



Export Price List

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PIMA
Pima Electronic Systems Ltd.
www.pima-alarms.com

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Important Ordering Information:

- All pictures are for reference only!
- All prices are Ex-Factory and in Dollar (\$)
- Prices for 'Visonic' and other vendors products are valid only when ordering any of PIMA's control panels
- Check availability when ordering vendors accessories
- For information on quantities multiplication, refer to "Shipping weights and boxing table" – page 22
- Payment methods:
 - Up to \$25,000: advanced money transfer
 - Above \$25,000: Letter of Credit
 - Minimum delivery value is \$7,000

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Control Panels

The Hunter-Pro Series (8 – 144z)



PIMA's internationally well-known hybrid intruder alarm panel now provides solutions ranging from 9 to 144 zones. This professional, sophisticated, reliable and user-friendly control panel incorporates the latest market requirements, and PIMA proprietary integrated full-data & multi-communication channels: PSTN, GSM, GPRS, SMS, TCP/IP* and long-range radio.

- The perfect hybrid combination of wired and wireless devices
- Full integration with all Visonic wireless accessories (434/868 MHz)
- 9 zones expandable to 32/96/144 zones; 32/96/144 users; 7 expandable to 58 fully programmable outputs; 16 partitions
- Zone doubling up to 16 zones; Smart Home integration application API and connection cable
- On-line connection to Central Station via secured and monitored TCP/IP channel*
- Fast Programmer device for quick and error free installation
- PIMA's well-known installer and user-friendly installation, programming, and display
- Easy arming/disarming with keypad, keyfob, proximity tag (RFID), or remotely via touchtone phone
- Automatic arming at a preset time and day (passive) and/or after a preset silence time (active)
- Direct access keys to installer & end-user menus
- Expander Options:
 - EXP-PRO: Local 8 wired zones expansion card
 - I/O-8N: Remote 8 wired zones expander card (connected to SecuBUS); includes 1 NO/NC 1A relay
 - I/O-16: Remote 16 wired zones expander card (connected to SecuBUS); includes 1 NO/NC 1A relay
 - I/O-R: Remote 8 relay outputs expander card (connected to SecuBUS)
 - I/O-WN: Visonic remote 32 zones & 24 key fobs wireless receiver (connected to SecuBUS)
- Built-in CMS and private communicators:
- Telephone: PSTN interface and dialer
 - SMS-100: Unique SMS generator via PSTN line**
 - GSM-200: Optional full-data GSM Transmitter supporting: Voice, GPRS*, and SMS
 - net4pro*: Optional full-data TCP/IP adapter for on-line secured and monitored connection to central station
 - TRV/U-100: Optional full-data integrated VHF/UHF transmitter
- Optional Add-On:
 - VU-20U: Two 20 sec recorded voice message unit
 - MIC-200: Listen-in microphone for alarm verification

* Requires NETsoft Pro/PIMAguard software at the Central Monitoring Station

** Must be supported by local PSTN operator

P/N	Name	Description	Price
6240014	HUNTER-PRO 832 PCB	PCB only	71.00
8340019	HUNTER-PRO 832 mounted-1	HUNTER-PRO 832 in metal box with tamper (NO transformer)	Call
8340018	HUNTER-PRO 832 mounted-2	HUNTER-PRO 832 in metal box with tamper & transformer	94.65
6240013	HUNTER-PRO 896 PCB	PCB only	78.00
8340017	HUNTER-PRO 896 mounted-1	HUNTER-PRO 896 in metal box with tamper (NO transformer)	Call
8340016	HUNTER-PRO 896 mounted-2	HUNTER-PRO 896 in metal box with tamper & transformer	98.00
6240015	HUNTER-PRO 8144 PCB	PCB only	84.00
8340021	HUNTER-PRO 8144 mounted-1	HUNTER-PRO 8144 in metal box with tamper (NO transformer)	Call
8340020	HUNTER-PRO 8144 mounted-2	HUNTER-PRO 8144 in metal box with tamper & transformer	104.00
4210111	HUNTER-PRO Box	Metal Box (Two metal box units in packaging)	27.50
1810002	Transformer	230Vac Transformer for PIMA control panels	7.95
4210055	Tamper Assembly	Tamper Switch for PIMA metal boxes	1.30

Captain 6 (6z)

Cost-effective 6 zones intrusion alarm panel, especially designed for small business and residential installations

- PIMA unique Integrated Digital Communicator (telephone, long-range radio, GSM-200)
- Built-in subscriber dialer with optional Voice message Unit (VU-20U)
- Supports 2 partitions and 6 keypads
- Each zone/user can be assigned to either or both partitions
- Automatic arming
- Double EOL resistors
- Remote and local software download
- 4 to 6 digits codes: primary code; short code; 8 user codes, duress code
- Remote listen-in accessory (MIC-200)
- Memory log of events

P/N	Name	Description	Price
6202006	CAPTAIN 6 PCB	PCB only	37.00
4210111	CAPTAIN 6 BOX	Metal Box (Two metal box units in packaging)	27.50
1810002	CAPTAIN 6 Transformer	230VAC Transformer for PIMA control panels	9.95
4210055	Tamper assembly	Tamper Switch for PIMA metal boxes	1.30
8120014	CAPTAIN 6 mounted-1	CAPTAIN 6 mounted in metal box (no transformer)	Call
8120012	CAPTAIN 6 mounted-2	CAPTAIN 6 mounted in metal box with a transformer	54.50

Captain 8 (8-16z)

Professional cost-effective hybrid alarm system for domestic and small businesses with versatile communication options

- 8 zones expanding to 16; 4 partitions; 30 users; 8 wireless zones
- Hybrid intruder alarm, integrates 8 hardwired and 8 wireless zones
- Outstanding cost/ benefit and proven product reliability
- Hassle-free programming - 7 pre-sets for quick and error-free installation, built-in templates and zone characteristics copying
- Up to 30 user codes, 8 wireless zones and 24 keyfobs
- Zone-doubling for cost-effective installations/ solutions
- Connection option up to 8 keypads
- Advanced false alarm prevention (double-knock and cross-zoning)
- CMS report on non-activity of panel (for senior citizens)
- Continuous battery and telephone (DC & line) testing also applies to other panels
- Complete panel integration with GSM, GPRS, TCP/IP, SMS, and Long-range radio communication channels
- Detailed SMS alarm notification over GSM/PSTN








P/N	Name	Description	Price
6202008	CAPTAIN 8 PCB	PCB only	49.50
4210111	CAPTAIN 8 BOX	Metal Box (Two metal box units in packaging)	27.50
1810002	CAPTAIN 8 Transformer	230VAC Transformer for PIMA control panels	9.95
4210055	Tamper assembly	Tamper Switch for PIMA metal boxes	1.30
8120022	CAPTAIN 8 mounted-1	CAPTAIN 8 mounted in metal box (no transformer)	Call
8120020	CAPTAIN 8 mounted-2	CAPTAIN 8 mounted in metal box with a transformer	73.30


COMPARISON BETWEEN CAPTAIN 8 & THE HUNTER-PRO SERIES PANELS

	Captain 8	Hunter-Pro Series		
Panel		832	896	8144
Basic number of zones	8	9	9	9
Maximum number of zones	16	32	96	144
Zone doubling	✓	✓	✓	✓
E.O.L Resistors value	(10K + 10K) (10K + 13K) (5.6K +6.8K)			
Max. no. of wireless zones	8	24	32	32
Basic number of outputs (fully programmable)	3	7	7	7
Max. no. of outputs (fully programmable)	12	50	58	63
Individual siren outputs	Siren can be programmed to any output			
Serial Output	For Building Management, Home automation, local and remote Monitoring, net4pro, VVR			
Wired Expansions				
EXP-PRO (8 zones)	x	✓	✓	✓
I/O-8N (8 zones + relay)	✓ (1 max)	✓ (3 max)	✓ (11 max)	✓ (16 max)
I/O-16 (16 zones + relay)	x	✓ (1 max)	✓ (5 max)	✓ (8 max)
I/O-8NP (8 zones + relay + P/S control (1A)	✓ (1 max)	✓ (3 max)	✓ (11 max)	✓ (16 max)
I/O-16P (16 zones + relay + P/S control (3A)	x	✓ (1 max)	✓ (5 max)	✓ (8 max)
Output Expansions				
I/O-R (8 relays)	✓ (1 max)	✓ (4 max)	✓ (4 max)	✓ (4 max)
Wireless Expansion				
I/O-WN (Visonic receiver)	✓	✓	✓	✓
Users				
User codes	30 (4-6 digits)	32 (4-6 digits)	96 (4-6 digits)	144 (4-6 digits)
Key fobs	24	24	24	24
RFID proximity cards	30	32	96	144
Automatic Arming Single Key (option)	Active/passive per partition or day			
Single key arming	✓	✓	✓	✓
Final door (option)	✓	✓	✓	✓
Keypads				
Number of keypads (supervised)	8	8	8	8
Number of partitions	4	16	16	16
Partition status display	✓ (display partition name)			
RXN-400/410 / RXN-416 / RX-9	✓	✓	✓	✓
RXN-400ACE for RFiD cards	✓	✓	✓	✓
Communication Paths				
PRE-ALARM report	✓	✓	✓	✓
PSTN communicator built-in	✓	✓	✓	✓
TRV/U-100 long-range radio	✓	✓	✓	✓
GSM-200	✓	✓	✓	✓
GSM to private number	✓	✓	✓	✓
SMS-100	✓	✓	✓	✓
net4pro (TCP/IP)	✓	✓	✓	✓
Remote control PSTN/GSM	x	✓	✓	✓




Programming				
Installer access to programming	Direct			
Fast programming (PRG-896)	7 programs	7 programs	7 programs	4 programs
Partial upload	✓	✓	✓	✓
User LED keypad programming	✓ (RXN-9/RXN-416)			
Call-Back	programmable from keypad			
Battery test	Under Load and tone			
Telephone line test	Under Load and tone			
Soak Test	✓	✓	✓	✓
Technician visit report	✓	✓	✓	✓
Copy zone programming	✓	✓	✓	✓
Other				
Memory log	160	512	512	1000
Non-volatile memory log	128	128	240	512
Fast PIMA display	✓	✓	✓	✓
ID account in HEX	✓	✓	✓	✓
Upload support call initiation	✓	✓	✓	✓
Selective channel report for arm/disarm	✓	✓	✓	✓
Duplicate user code prevention	✓	✓	✓	✓
Report on non-activity	✓	✓	✓	✓
VVR support	✓	✓	✓	✓

Hunter-Pro & Captain 8 Expanders


P/N	Name	Description	Price	
6212007	EXP-PRO	 Eight (8) zone expansion module (mounted in panel box).	25.80	
8500014	I/O-8N Mounted	 Eight (8) zone Expansion with onboard 1A relay module (mounted in heavy-duty Polycarbonate case)	45.70	
8500025	I/O-8S	 Small size Eight (8) zone Expander module (mounted in heavy-duty Polycarbonate case)	45.70	
8500020	I/O-F	 Eight (8) zone Fire Expander module with an onboard 1A relay (mounted in heavy-duty Polycarbonate case). According to Russian GOST standard.	Call	
8500015	I/O-16 Mounted	 Sixteen (16) zone Expansion module with onboard 1A relay (mounted in heavy-duty Polycarbonate case)	60.20	
8500010	I/O-R Mounted	 Eight (8) 1A relay Expansion module (mounted in heavy-duty Polycarbonate case)	49.70	
8290004	I/O-8P 1.2A		Eight (8) zone Expansion module with supervised Power Supply (1.2A) mounted in metal box	76.00
8290007	I/O-16P 1.2A		Sixteen (16) zone Exp. module with supervised Power Supply (1.2A) mounted in metal box	96.00
8290005	I/O-16P 4.2A		Sixteen (16) zone Expansion module with Power Supply (4.2) mounted in metal box	123.00
8290006	I/O-RP 1.2A		Eight (8) Relay Exp. module with supervised Power Supply (1.2A) mounted in metal box	83.00

P/N	Name	Description	Price
8500011 8500012	I/O-WN 433 I/O-WN 868	 <p>Panel integrated Wireless Receiver</p> <ul style="list-style-type: none"> Performs with all Visonic wireless detectors Connects via the SecuBUS communication Working frequency: 433 or 868 Hz Supports 32 devices + 24 key-fobs 	75.00

Hunter-Pro & Captain 8 Communicators


P/N	Name	Description	Price
8180012	net4pro	 <p>New version net4pro Plug-and-Play full-data TCP/IP adapter for on-line secured and monitored connection & Alarm over IP (AoIP) transmissions to the CMS receiver (requires NETsoft receiver/decoder software) Includes: Double report, upload/download facility via dDNS and server. Mounted in a heavy-duty Polycarbonate case.</p>	93.00
3411079	Programming cable for net4pro	 <p>Dedicated cable for Encryption codes, Subnet mask and encryption, <ul style="list-style-type: none"> Requires: LCL-11A unit for PC connection </p>	8.30
6246001	SMS-100	 <p>Unique SMS generator via PSTN lines (service to be supported by local PSTN operator)</p>	66.00

Demo suitcase

P/N	Name	Description	Price
8510003	Demo Suitcase for Alarm Systems	 <p>Enables hands-on demonstration of PIMA's HUNTER-PRO 896 (96 zones control panel), its capabilities and advantages. The panel can be displayed with the wireless components and other accessories. <ul style="list-style-type: none"> Includes: HUNTER-PRO 896 panel, 2 keypads and accessories </p>	Call



Keypads






Color Graphic Keypad

P/N	Name	Description	Price
8414001	RXN-700 Graphic Keypad	 <p>Hi-Tech style, Multi-lingual, graphic color Touch-screen Keypad 7" (inch) display - Supports Hunter Pro and Captain 8 series via supervised SecuBUS™ keypad bus - Built-in Tamper - Picture display from two cameras; two optional screensavers</p>	386.00
8170023	Bracket kit Surface Mount for RXN-700	Metal bracket kit for surface mounting of RXN-700 keypad	14.30
8170026	Bracket kit Flush Mount for RXN-700	<p>Metal bracket kit for flush mounting of RXN-700 - Kit includes a polycarbonate flush-mount box</p>	34.00

LCD Keypads






Default language printed on keypads casing is English. Other languages are available upon request

P/N	Name	Description	Price
8410019	RXN-400	 <p>Stylish illuminated LCD keypad</p> <ul style="list-style-type: none"> Display supports languages as per system software 32 character LCD display Supports PIMA SecuBUS™ (supervised keypad bus) 	61.90
8410074	RXN-400-RFID	<p>RXN-400 keypad with built-in RFID card reader and Tag-2</p> <ul style="list-style-type: none"> For Hunter-Pro series only 	101.40
5300007	Tag-2	 <ul style="list-style-type: none"> RFID key-chain tag for RXN-400-RFID keypad 	4.15




P/N	Name	Description	Price
8410024	RXN-410	 Stylish illuminated alpha numeric large LCD keypad <ul style="list-style-type: none"> Display supports languages as per system software 32 character LCD display Supports PIMA SecuBUS™ (supervised keypad bus) 	69.85
8412002	RXN-410 Blue	 Stylish illuminated alpha numeric keypad with large Blue LCD screen	78.00
8410062	RXN-TECH Technician Keypad	 LCD keypad for Technician use only <ul style="list-style-type: none"> Keypad display supports languages as per system software 32 character LCD display for easy programming Supports PIMA SecuBUS™ Connects directly to panel, LED keypad and BUS 	42.80
8413001	RXN-W Wireless Technician Control Kit	 Technician Keypad with wireless interface <ul style="list-style-type: none"> Can be connected to ALL PIMA panels Designed to reduce installation and maintenance tasks to one installer and thus reducing overall costs Includes Technician Keypad (8410062) 	262.00
8180010	VKD4net	 Virtual Keypad software and dedicated hardware for remote control of all PIMA panels over the internet using TCP/IP communication.	140.00

LED Keypads

Default language printed on keypads casing is English; other languages are available upon request



P/N	Name	Description	Price
8410005	RX-406	 6 LEDs zone display <ul style="list-style-type: none"> 5 status LEDs + Arm and Fault LEDs For CAPTAIN-6 control panel only 	25.40
8410050	RXN-416	 16 LEDs zone display <ul style="list-style-type: none"> 5 status LEDs + Arm and Fault LEDs Supports PIMA SecuBUS™ For Captain 8 and HUNTER-PRO control panels (ver. 3.1 & up) 	29.95
8310008	RX-6	 6 LEDs zone/status display + Arm, Bypass and Fault LEDs <ul style="list-style-type: none"> Quick Reference Guide (QRG) on keypad door For CAPTAIN-6 control panel only (ver. 5.5 & up) 	19.90
8310009	RXN-9	 9 LEDs zone/status display + Arm, Bypass and Fault LEDs <ul style="list-style-type: none"> Quick Reference Guide (QRG) on keypad door Supports PIMA SecuBUS™ For Captain 8 and HUNTER-PRO control panels (ver. 3.8 & up) 	24.50
8380002	RXN-200	 Outdoor Anti-Vandal keypad <ul style="list-style-type: none"> IP-65 compliant 3 LED indicators Water and dust proof Used for Arm/Disarm and access control 	128.00 Temporarily out of stock

Video Alarm Verification


P/N	Name	Description	Price
8430001+8290010	PIMA VVR-Q	 <p>PIMA Video alarm Verification Reporter for up to 4 cameras - IP video transmission of real-time alarms (MMS or SMS with link) - Full system integration with Hunter Pro Ver. 6.12 and up - Remote on-line and memory access using internet browser Metal box includes power supply, transformer 4.2 Ah Battery not included</p>	397.00
8430002+8290009	PIMA VVR-S	 <p>PIMA Video alarm Verification Reporter for Single camera - IP video transmission of real-time alarms (MMS or SMS with link) - Full system integration with Hunter Pro Ver. 6.12 and up - Remote on-line and memory access using internet browser Metal box includes power supply, transformer 1.2 Ah Battery not included</p>	295.00
5340046	Power Supply (Adaptor) for PIMA VVR-S	 <p>AC Adaptor Power supply for PIMA VVR-S ▪ 12 V, 1 Amp</p>	7.15

Transmitters




GSM, GPRS & Long-Range Radio Transmitters and antennas

P/N	Name	Description	Price
GSM Transmitters			
8300021	GSM-200	 <p>Plug-N-Play full-data GSM Transmitter supporting: Voice, Data, GPRS, and SMS (connected to transmitter and RS-232 port); Quad-band GSM ▪ 1.5dB Dual Band (870 to 960/1710 to 1800 MHz) antenna included! ▪ SIM card not included!</p>	121.00
3411078	Programming Cable for GSM-200	 <p>Technician cable for GSM/GPRS programming (on PC) Subnet mask, gateway, encryption ▪ Required: LCL-11A unit for connection</p>	8.30












Radio VHF Transmitters

1) 8200011 2) 8200010	1) TRV-100DP L 2) TRV-100DP H	 <p>Digital VHF long-range radio transmitter for High/Low frequencies: 1) Low: 136 to 156 MHz 2) High: 154 to 174 MHz</p>	104.30
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Radio UHF Transmitters

1) 8300005 2) 8300009 3) 8300006	1) TRU-100DP L 2) TRU-100DP M 3) TRU-100DP H	 <p>Digital UHF long-range radio transmitter for High/Medium/Low frequencies: 1) Low: 400 to 435 MHz 2) Medium: 435 to 470 MHz 3) High: 470 to 500 MHz</p>	125.00
8420005	DPU	 <p>USB Programmer for TRV/U. Replaces DPR-33&DPR-44 (which are discontinued) ▪ Connects a PC with PIMA's Comax upload/download application, to PIMA's programmable devices, via USB interface ▪ Can be used with the following PIMA products: PRG-22/896, SAT-N, SAT-8/9 and TRV-100/TRU-100 radio transmitters Kit contains : DPU connector, USB 2.0 A to B cable, Molex to RJ-11 cable, and Molex to Molex 5-wire cable</p>	25.15
3411058	Split Cable	 <p>Radio Split cable connects GSM & Radio transmitters to the panel</p>	9.50

GSM, GPRS & Long-Range Radio Transmitters and antennas

P/N	Name	Description	Price	
Stand-alone Transmitters				
8391001	SAT-9	 <div>Stand- alone Controller/Decoder for VHF/UHF long-range radio transmitter with PSTN line interface:<ul style="list-style-type: none">▪ Backup for a PSTN dialer or main communicator▪ Designated phone no. (for line interception)▪ Supports variety of protocols▪ Radio accounts programmed by device▪ Supports two frequencies (different protocol per frequency)▪ Transmitters are not included and need to be ordered separately!▪ Available transmitters: TRV-100DP H/L (VHF) ,TRU-100DP H/M/L (UHF)</div>	42.50	
8390001	SAT-8	 <div>Stand-alone Controller/Decoder with 8 inputs for VHF/UHF long-range radio transmitter.<ul style="list-style-type: none">▪ Transmitters are not included and need to be specified and ordered separately!▪ Available transmitters: TRV-100DP H/L (VHF), TRU-100DP H/M/L (UHF)</div>	35.00	
8392001	SAT-N	 <div>Stand-alone converter from PSTN to GSM/GPRS/TCP/IP Transmitters mounted in a metal box with power-supply & Tamper. Available transmitters: GSM-200, net4pro (sold separately)</div>	42.85	
8392002	SAT-NB		Stand-alone adapter for GSM/GPRS/TCP/IP Transmitters mounted on a metal-plate with power-supply. Transformer & metal box NOT included. Available transmitters: GSM-200, net4pro	25.70
8392003	SAT-F	 <div>Cutting-edge Alarm Report Converter designed to transmit events via TCP/IP and/or GPRS to a CMS; the CMS is to be equipped with PIMA'S Sentry-F. SAT-F can be fully integrated with all Fire Alarm panels by using their PSTN output. It has 2 inputs of Fire Alarm and Fire Fault. SAT-F requires the use of Sentry-F. Transmitters mounted in a metal box with power-supply & transformer.</div>	Call	
8470001	TD-800		SAT-8 mounted in a closed metal box with power-supply, a protecting TAMPER and backup battery connection (battery and transmitter not included)	62.85
8480001	TD-900		SAT-9 mounted in a closed metal box with power-supply, a protecting TAMPER and backup battery connection (battery and transmitter not included)	70.35
GSM Antennas				
6110015	CP-101	 <div>1.5 dB Dual band (870 to 960 / 1710 to 1800 MHz)</div>	9.50	
6110012	CP-102	 <div>1.5 dB Single band (1900 MHz)</div>	9.50	
6110009	CPM-17	 <div>3 dB Tri-band (900 / 1800 / 1900 MHz) including magnet base<ul style="list-style-type: none">▪ Antenna reflector (P/N 5240005/6) not included! Should be ordered separately!</div>	19.00	
6110010	CP-1881		5 dB Dual band (824 to 960 / 1800 MHz for wall mount)	21.00
6110011	CP-1882		7 dB Dual band (860 to 960 / 1800 MHz for wall mount)	23.00
VHF/UHF Antennas				
6110007	Antenna-VHF		VHF antenna for PIMA transmitters	4.30
6110004	Antenna-UHF		UHF antenna for PIMA transmitters	4.30
5240006	TRV Plate		General-purpose antenna reflector mounting plate (TRV-100 or TRU-100)	9.70
5240005	TRU Plate			
1) 5240023 2) 5240026 3) 5240020	Metal antenna reflector for VHF transmitters	 <div>External VHF antenna reflector (VHF antenna is not included): 1) With 3 meters RG-58 cable 2) With 6 meters RG-58 cable 3) With 10 meters RG-58 cable</div>	22.20 24.60 29.00	





GSM, GPRS & Long-Range Radio Transmitters and antennas

P/N	Name	Description	Price
1) 5240013 2) 5240016 3) 5240010	Metal antenna reflector for UHF transmitters	External UHF antenna reflector (UHF antenna is not included): 1) With 3 meters RG-58 cable 2) With 6 meters RG-58 cable 3) With 10 meters RG-58 cable	22.20 24.60 29.00
3411004	GSM/Radio Cord	 Cord to connect a GSM/Radio transmitter to the panel	4.75






Accessories**Installation accessories**

P/N	Name	Description	Price
8180005	LCL-11A	 Serial adapter for connecting PC with COMAX Programming software to panels via LCD keypad <ul style="list-style-type: none"> For LED keypad connections use TC-3 cable (P/N 3411007) The Hunter-Pro serial (RS-232) interface can also be used for "Smart Home" applications with LCL-11A Includes USB to serial adapter 	53.50
8180011	Smart-Home Kit	Smart-Home Kit for Hunter-Pro interface with home automation installations. Kit includes: LCL-11A + USB connection, and various adaptors.	62.00
5200012	USB Modem	 External USB, 56.6 kbps used with COMAX Upload/Download application Specially for laptops	66.40
8220002	PRG-22	 Fast programmer for storing Captain 6 parameters (4 programs) <ul style="list-style-type: none"> Can only be connected to LCD keypad; use TC-3 and LCD keypad where customer has an LED keypad. The PRG-22 requires DPU for programming with COMAX software 	40.00
8220004	PRG-896	 Fast programmer for storing Hunter-Pro series & Captain 8 parameters <ul style="list-style-type: none"> HUNTER-PRO 832/896/8144 (7 programs) Can only be connected to LCD keypad Includes 7 programs that can be loaded separately The PRG-896 requires DPU for programming with COMAX software 	40.00
8420005	DPU	 USB Connector for Programmers & Transmitters <ul style="list-style-type: none"> Connects a PC with PIMA's Comax upload/download application, to PIMA's programmable devices, via USB interface Can be used with the following PIMA products: PRG-22/896, SAT-N, SAT-8/9 and TRV-100/TRU-100 radio transmitters Kit contains : DPU connector, USB 2.0 A to B cable, Molex to RJ-11 cable, and Molex to Molex 5-wire cable 	25.15
3411007	TC-3	 Technician cable for connecting any PIMA LCD keypad to customers' LED keypad. Alternatively, connects to the control panel's keypad port or terminal block	8.30
3411078	Programming Cable for GSM/GPRS	 Technician cable for GSM/GPRS programming (on PC). Subnet mask, gateway, encryption <ul style="list-style-type: none"> Required LCL-11A unit for connection 	8.30
3411079	Programming cable for net4pro	 Technician cable for IP programming (on PC). Subnet mask, gateway, encryption Required LCL-11A unit for connection	8.30


Power supplies & batteries

P/N	Name	Description	Price
8290002	PS-2 mounted	 Auxiliary Power Supply in metal box with tamper & transformer <ul style="list-style-type: none"> Controlled by a microchip and with 2 outputs to the control panel; can be remotely monitored for battery & mains fault 1.2 Ah / 12V output voltage (Battery not included) 	54.00
8290003	PS-3 mounted	 Auxiliary Power Supply in metal box with tamper & transformer <ul style="list-style-type: none"> Controlled by a microchip and with 2 outputs to the control panel; can be remotely monitored for battery & mains fault 4.2 Ah / 12V output voltage (Battery not included) 	83.00
6245004	PS-2 PCB	Auxiliary operating voltage 1.2 VDC / 12V PCB assembly only!	Call
5230004	TP12-5	 Lead acid battery 12V, 5 AH/20 hr	9.30
5230009	TP12-7.5	 Lead acid battery 12V, 7 AH/20 hr	12.90

Panel accessories

P/N	Name	Description	Price
8150001	REL-1	 Relay board <ul style="list-style-type: none"> Operating voltage: 12VDC Contact rating: 10A @ 120VAC/24VDC 	4.95
8320001	SP-1	 Surge Protector for a telephone line from lightning damage	14.15
8440001	ADSL-01	ADSL filter for a telephone line interface where a broadband internet service is shared with the telephone line	9.70
8210006	VU-20U	 Synthesized Recordable two 20 second voice messages module integrated with PIMA control panels	22.25
8210002	MIC-200	 Amplified Microphone module <ul style="list-style-type: none"> Remote listen-in with PIMA control panels New esthetic design 	19.00
8370002	LVD-100	 Low Voltage Battery Cut-off Module <ul style="list-style-type: none"> Extends battery life by cutting off battery when voltage drops below 9V HP Series (3610100) version D and down doesn't include LVD in circuit Captain Series (3610105) version A doesn't include LVD in circuit 	7.15

Various Detectors & Sensors

P/N	Name	Description	Price
5400014	DEFENDER-PRO	 Microprocessor-controlled PIR detector <ul style="list-style-type: none"> No need for Vertical adjustment High-detection sensitivity: 0.5 to 12 meters True Motion Recognition™ algorithm (patented) 3D multiple curtain coverage with no dead zones Temperature compensation White light & UV protection Remote walk test 10 units per box (Price is for a single detector) 	10.70
1) 5000007	1) BR-1	1) Wall mount bracket for DEFENDER-PRO PIR	4.95
2) 5000008	2) BR-2	2) Corner mount bracket for DEFENDER-PRO PIR	7.70
3) 5000009	3) BR-3	3) Ceiling mount bracket for DEFENDER-PRO PIR	7.70

CMS, Network & Software

Sentry Monitoring Station Radio Decoder		
P/N	Description	Price
8088001	<p>Sentry is Pima's state-of-the-art stand-alone Central Monitoring Station decoder. The product is based on Pima's extensive experience with cost-effective and sophisticated radio monitoring solutions.</p> <p>The decoder is supplied in a metal case and can be connected to the Monitoring Management application using serial communication port (RS-232) or network (Ethernet) TCP/IP.</p> <ul style="list-style-type: none"> • 2 Radio inputs and 4 PSTN (telephone) inputs • Basic channel configuration can be remotely upgraded • TCP/IP (Ethernet) output, 2 RS-232 ports and 4 USB ports • Signal strength measurement utility; battery backup facility • Full remote desktop control • Fine tuning of in/out protocols • Detailed Event-log storage and display • PimaGuard application 	Add \$929 to Sentinel price
Sentry-F		
P/N	Description	Price
8088003	<p>A digital receiver for Central Monitoring Stations.</p> <p>Able to receive signals from thousands of protected sites via radio, telephone lines and Ethernet network; transmit the signals to the monitoring software via COM-port (RS-232) or Ethernet network. Monitoring and control of the Fire Control Panel are carried out by using PIMAGuard application. Backup battery included.</p>	Call

SENTINEL Monitoring station Decoder (Windows XP/7 only 32 bit)



Combined with a unique driver (Mcard-W) and Management software (like Andromeda) creates a cost-effective Central Monitoring Station (CMS). The same PC card with a different driver can be installed as a "Smart" Repeater System or BTS.

SENTINEL hardware contains a maximum of 2 Radio channels and 4 Telephone lines

SENTINEL hardware supports a maximum of 8,000 subscribers

The Mcard-W driver enables the different features of the SENTINEL hardware and can be ordered in various configuration combinations:

- Central Station, Smart Repeater or BTS
- 1/2 Radio channels and/or 1/2/3/4 Telephone lines
- PAF™ only and/or PAF + other formats
- 500 subscribers or unlimited subscribers
- PimaGuard application

P/N	Subscribers	Name	Description	Price
SENTINEL Unlimited				
8086001	UNLIMITED	CMS/RMS-2200	Two telephone lines / PAF + other formats	1750.00
8086002	UNLIMITED	CMS-0010	RECEIVER 1 st radio channel / PAF only	3500.00
8086003	UNLIMITED	RMS-0010	REPEATER 1 st radio channel / PAF only	2850.00
Note: A minimum SENTINEL UNLIMITED order includes 2 telephone lines or 1 radio channel				
SENTINEL Junior				
8086014	500	CMS-2200 J5	Two telephone lines / PAF + other formats	800.00
8086016	500	CMS-0011 J5	RECEIVER single radio channel/ PAF only	900.00
Note: SENTINEL JUNIOR order includes: at least 2 telephone lines with other formats or single radio channel PAF only				
SENTINEL Add To				
8086004	CMS/RMS-1100		Additional telephone line / PAF + other formats	350.00
8086005	C/RMS-0100		Additional format for 1 telephone line	350.00
8086006	CMS/RMS-00A0		Additional radio channel / PAF only **	1380.00
8086007	CMS/RMS-0001		Additional format for 1 radio channel	690.00
3411046	CRD-T		Standard telephone cord for PCI card (RJ11 x RJ11)	2.50
3411041	CRD-R		Radio connection cable for PCI card	9.50
8086000	Sentinel Board			500.00
4710051	Upgrade		Existing Mcard to PimaGuard	Call
4710052	Upgrade		Existing Mcard to PimaGuard (under Warranty)	Call

Adding the additional telephone line does not increase the total number of subscribers that remains 500 as per system version

** Can be applied only as a second radio channel

Notes:

- Each telephone input requires a dedicated phone line
- The D type connector is to be used with the 2 Radio channels

SAR Stand-alone Repeater



For relaying radio reports of alarm systems to a remote Central Station. Communication via various channels, such as radio, network (Ethernet interface), PSTN and cellular. Housed in a rugged metal box, equipped with AC voltage power supply (110V to 240V) and connector to transceiver, antenna and back-up battery (to be ordered separately). Fully programmable locally (with laptop) and remotely (over internet).


P/N	Name	Description	Price
8087001	SAR Stand-alone Repeater	SAR Stand-alone Repeater for radio to radio/PSTN/ethernet includes one radio channel with PAF format.	1850.00
5290004	Cellular modem/router	Incl. Power Supply, data cable, antenna and ethernet card	Call
6110014	Antenna-SAR	Antenna for SAR	Call

Note: Additional channels and formats will be charged according prices under "Sentinel Add To" paragraph as per above.

Motorola CM200 Transceiver

5110001	VHF CM200	VHF CM200 Motorola transceiver for SAR	785.00
5110002	UHF CM200	UHF CM200 Motorola transceiver for SAR	889.00


BTS Protector – Base Transceiver Station Protector

P/N	Description	Price
8520001	Integrated system for intruder protection and remote surveillance of Base Stations of Cellular Communication Providers. A versatile system that includes all the required equipment and can be connected to various additional components. Call for further details.	Call
		


PIMA Professional Software**ANDROMEDA:** Central Monitoring Station Management software for Windows (XP/7)

P/N	Number of users	Sale
4710060	up to 500 users	1860
4710061	up to 1000 users	2500
4710062	up to 2000 users	5000
4710063	up to 3000 users	7500
4710064	up to 3500 users	8500
4710065	every additional 1,000 users	add 2140
	Andromeda Upgrade	Please contact

COMAX

P/N	Name	Description	Price
4710001	Comax	 <p>Local & remote upload/download software for programming PIMA's control panels and transmitters. - Software will be provided upon request from support or sales team of PIMA</p>	Free of charge






NETsoft: Alarm over IP (AoIP) Receiver Software for on-line secured connection via LAN/WAN and TCP/IP

		<ul style="list-style-type: none"> Receives TCP/IP frames from PIMA's net4pro and/or GSM-200 (using GPRS channel) Supervises all units for life signal Indicates loss of communication within programmable time window Standard serial or TCP/IP communication to monitoring software like ANDROMEDA Customer's database connected to the network Each customer record includes: <ul style="list-style-type: none"> ID account for CMS software Timer for life signal and anti-substitution (for net4pro and GSM-200) User interface for adding, deleting and editing customers Real-time monitoring of events Event Log with time stamp 	
P/N	Name	Description	Price
8090002	NETsoft	Basic IP Receiver software	874.00
8090004	NETsoft Pro	Advanced IP Receiver software with anti-substitution protection and line supervision .	1714.00

Vendor Products



Visonic Vendor price list

P/N	Name		Description	Units / Package	Price per Unit	
Wired Detectors						
5400049	Coral Plus		 PIR Detector	50	8.90	
5400006	Coral K940		Pet-Immune PIR Detector: Distinguishes between humans and animals weighing up to 18 kg (40lb)	50	10.95	
5400001	Next PIR		 Digital PIR Detector	50	11.00	
5400075	NEXT K9-85		Pet-immune Digital PIR Detector: Distinguishes between human bodies and pets weighing up to 38 kg (85lb)	50	13.90	
5400002	Next Duo		Dual Ttechnology PIR Detector + Microwave	20	22.90	
5400082	Clip 1		 Miniature Wide-angle PIR detector	20	18.20	
5400003	Clip 4N		 Miniature Solid Curtain PIR Detector	20	17.30	
5400004	CH-1000		 Solid Curtain PIR Detector	20	26.40	
5400050	Disc		 Ceiling PIR Detector	20	20.80	
5400008	Discovery		 PIR Detector	20	12.70	
5400007	Discovery Duo K9-80		Pet-immune Dual Technology PIR Detector: Distinguishes between human bodies and pets weighing up to 36 kg (80 lb.)	20	15.00	
5400009	Glasstech		 Glass Break Detector	20	22.45	
5400048	Hunter		 Anti-Mask PIR Detector	20	36.60	
Wireless Detectors (433/868MHz)						
5400011	434	Next PIR MCW		Digital PIR Detector	20	31.25
5400031	868					32.40
5400012	434	Next K9-85 MCW		PowerCode™ Pet-immune digital PIR Detector: Distinguishes between human and pets weighing up to 38 kg (85 lb.)	10	32.40
5400032	868					33.60
5400074	434	Next K-940 MCW		PowerCode™ Pet-immune PIR Detector: Distinguishes between human and pets weighing up to 18 kg (40 lb.)	10	31.25
5400069	868					32.40
5400092	434	Tower-20 AM MCW		TOWER-20AM MCW Anti-masking outdoor mirror detector.		154.80
5400095	868					156.80
5400013	434	MCPiR 3000		Fully supervised PIR Detector	10	34.80
5400033	868					
5400010	434	Discovery PIR MCW		PIR Detector	10	39.85
5400030	868					41.80
5400015	434	Discovery K9-80 MCW		Pet-immune PIR Detector up to 36 kg (80 lb.)	10	39.85
5400034	868					37.80
5400016	434	Discovery QUAD MCW		Fully supervised twin-channel Digital real QUAD PIR Detector	10	39.60
5400035	868					
5400051	434	MCR-304ER		Single output Receiver	10	38.90
5400055	868					

P/N		Name	Description	Units / Package	Price per Unit
5400017	434	MCR-308	 4 output Receiver	10	50.40
5400036	868				52.80
5400018	-	MCX-8	8 zones Expander for MCR-308 Receiver	10	22.80
5400019	434	MCX-600	 Repeater for one-way Detector	10	56.40
5400037	868				62.40
5400098	434	MCX-610	 Repeater for Keyfobs and two-way detectors	10	56.40
5400099	868				62.40
5400020	434	MCT-426	 Wireless Smoke Detector	25	44.40
5400038	868				44.40
5400100	434	MCT-427	 Wireless Smoke Detector	25	44.40
5400101	868				44.40
5400022	434	MCT-501	 Wireless Glass-break Detector	25	66.00
5400040	868				66.00
5400023	434	MCT-550	 Wireless Flood Detector	25	32.40
5400041	868				32.40
5400080	434	MCT-560	 Wireless Temperature Detector (for PowerMax only)	25	36.00
5400081	868				44.40
5400064	434	Clip MCW	 Ultra-small wireless Curtain PIR Detector	25	32.40
5400076	868				34.60
Wireless Gas Detectors					
5400078	434	MCT-441	 Wireless Gas Detector, Methane (for PowerMax only)	1	74.40
5400079	868				74.40
5400093	434	MCT-442	 Wireless Gas Detector, Carbon Monoxide (for PowerMax only)	1	76.80
5400094	868				
Other Visonic products					
5400024	434	MCT-302	 Wireless Magnetic Contact	25	21.70
5400042	868				23.75
5230015	-	CR-123A	Lithium Battery for wireless magnetic detectors		11.00
5400025	434	MCT-100	 Wireless Universal Transmitter	25	28.70
5400043	868				28.70
5400085	434	MCS-710	 Outdoor Wireless Siren (amber lens) for PowerMax Plus & Pro only ▪ Includes battery	25	108.00
5400086	868				108.00
5400026	434	MCT-201WP	 Waterproof miniature PANIC Pendant Wireless Transmitter	25	20.60
5400044	868				22.80


P/N		Name	Description	Units / Package	Price
5400027	434	MCT-104	 Hand-held Remote Control: ▪ Arm / disarm / Home / PANIC	25	30.00
5400045	868				30.00
5400028	434	MCT-234	 Key-fob: 4 channels ▪ Arm / Disarm / Home / PANIC	25	19.10
5400046	868				20.15
5400083	434	MCT-237	 Key-fob: Two-way for Power Max Pro ▪ 6 buttons with LCD display	25	50.40
5400084	868				50.40
5400060	434	MCM-140	 Wireless Keypad for PowerMax Plus only!	10	43.70
5400061	868				
5400062	434	PowerMax KIT	 Wireless Home Security and Control system kit: 1 x Wireless PIR Detector (NEXT) 1 x Wireless Magnetic Contact (MCT-302) 1 x Keyfob (MCT-234), 1 x Power Supply	5	207.80
5400029	434	PowerMax Plus KIT	 Wireless Home security and Management system kit: 1 x Wireless PIR Detector (NEXT) 1 x Wireless Magnetic Contact (MCT-302) 1 x Keyfob (MCT-234) 1 x Power supply 1 x Battery	5	256.70
5400047	868				
5400089	434	PowerMax Pro KIT	 Wireless Home security and Management system kit: 1 x Wireless PIR Detector (NEXT) 1 x Wireless Magnetic Contact (MCT-302) 1 x Keyfob (MCT-234) 1 x Power supply 1 x Battery	5	315.60
5400090	868				
5400091	-	GSM-200 PM Pro	 Dual Band GSM transmitter for PowerMax Pro only ▪ Includes antenna	1	191.40
5230012	-	NiMH	 NiMH Batt Pack 7.2V 1330 mAh	20	11.00
5230015	-	CR2	Lithium Battery for Visonic detectors 3 V	40	2.35

Other Vendors price list

P/N	Name	Description	Units / Package	Price
Active Outdoor IR Detectors				
5060016	IR-2000 Black	 Micro Active Infrared Beam detector for 24 hours peripheral protection, 10 meter range, Response time: 100mS ▪ Supply: 12~24VDC/AC ▪ Alarm Output: NC/NO 1A@120VAC	10 sets	20.30
5060020	IR-2000 white			Call
5060019	Protector – 10	 Active Infrared twin beam detector for 24 hours peripheral protection: 10 meters range (White) 15 meters range (small size)	10 sets	32.00
5060015	Protector – 15			32.00

5060012	Protector – 20	20 meters range		35.00
5060006	Protector – 30	30 meters range		44.00
5060007	Protector – 40	40 meters range with Laser adjustment		51.00
5060008	Protector – 60	60 meters range with Laser adjustment		54.00
5060009	Protector – 80	80 meters range with Laser adjustment		57.00
5060010	Protector – 120	120 meters range with Laser adjustment		79.00

Note: All models supply: 10~30VDC; Response Time: 50~700mS; Alarm Output: NC/NO 1A@120VAC; Alignment: Horizontal $\pm 90^\circ$ & , Vertical $\pm 15^\circ$




5010101	Protector – 2X		Active infrared barrier (Curtain) Detectors set for 24 hours peripheral protection: With 2 beams – Black	10 sets	44.00
5010105	Protector – 2XW		With 2 beams – White		44.00
5010102	Protector – 4X		With 4 beams – Black		61.00
5010106	Protector – 4XW		With 4 beams – White		61.00
5010103	Protector – 6X		With 6 beams – Black	5 sets	80.00
5010107	Protector – 6XW		With 6 beams – White		80.00
5010104	Protector – 8X		With 8 beams – Black		95.00
5010108	Protector – 8XW		With 8 beams – White		95.00

Note: All models range: 8 meters; supply: 10~30VDC; response time: immediate when 2 beams are crossed, otherwise: 2 Sec; alarm output: NC/NO 1A@120VAC

PIR Detectors

P/N	Name	Description	Units / Package	Price
5010073	PATROL-201PET	 Pet-immune Passive Infrared Detector ▪ Pet immunity up to 20kg	1	6.80
5010090	PATROL-401	 Digital Quad PIR Pet Detector ▪ Pet immunity up to 35 kg	1	12.00
5050005	PATROL-501	 Digital Accoustic Glassbreak Detector ▪ Coverage of 170 degrees x 12 meters	1	12.00
5010091	PATROL-601	 Combined Digital Curtain PIR & Accoustic Glassbreak Detector ▪ Coverage 15 meters length x 1.2 width	1	22.80
5010084	PATROL-701	 Passive Infrared Detector ▪ Sensitivity switch regulator ▪ Coverage of 90 degrees x 15 meters	1	7.50
5010077	PATROL-801	 Combined Digital PIR & Accoustic Glassbreak Detector ▪ Coverage of 110 degrees x 15 meters	1	17.40
P/N	Name	Description	Units / Package	Price
5010087	PATROL-901	 Digital Bipolar PIR Detector ▪ For harsh environmnt	1	7.44
5000010	UBL-1110	 Universal Bracket for Patrol detectors	1	1.20
5010022	3D	 Double Sensor Anti-Mask PIR Detector ▪ Range: 16 meters ▪ Angle: 120 degrees ▪ Alarm Output: NC 0.1A @ 24 VDC Max ▪ Mask Relay: NC 0.1A @ 24 VDC Max	10	27.60
5010029	MR-CRT	 Curtain Protection PIR Detector ▪ Range: 8 meters ▪ Angle: 90 degrees ▪ Alarm Output: NC 0.1A @ 28VDC	10	18.00

5080002	TLC-360		Ceiling-mount PIR Detector, Response Time: 0.5~1.5 mSec ▪ Range: 10 meters ▪ Angle: 360 degrees	10	16.20
5080003	SRX-360		360° Ceiling Mount PIR & MW Detector	10	38.65
Reed Switches / Magnetic Contacts					
5040001	MS-11S		Surface-mount mini Magnetic Contact with wire (comes in Ivory color) ▪ Contact rating: NC SPST 0.5A @ 200 VDC / 10W	10	10.50 Price per package
5040002	MS-24ST		Surface-mount Magnetic Contact with screws (comes in Ivory color) ▪ Contact rating: NC SPST 0.5A @ 200 VDC / 10W	10	9.00 Price per package
5040007	MC-04B		Concealed Magnetic Contact with wire (comes in Brown or White colors) ▪ Contact rating: NC SPST 0.5A@100VDC	50	45.00 Price per package
5040008	MC-04W				
5040010	MC-03W		Surface mount mini Magnetic Contact with wire (comes in Ivory color) ▪ Contact rating: NC SPST 0.5A @ 200 VDC / 10W	50	45.00 Price per package
Shock and Glass Break Detectors					
5050002	GBD-II		Shock and Glass-Break Detector ▪ Power Input: 9-16 VDC ▪ Detection range: 10 meters ▪ Alarm output relay: NC 50mA @ 24 VDC	10	12.50
5060005	VB-3		Stylish and easy-to-install Shock Sensor ▪ ABS with tightly 24K gold copper material ▪ Adjustable sensitivity (0.5 – 50 mSec)	10	4.00
Sirens					
5220001	SIR-01		Internal Siren/Speaker ▪ Power Rating: 15W ▪ Frequency: 400-9000Hz	60	2.20
5220002	SIR-02		External Siren ▪ 8 ohms, 10 watts ▪ Frequency: 400-9000 Hz	24	5.00
5220021	WP-09 (White)		White Square Piezo Siren ▪ Rated Voltage: 12 VDC / 10W ▪ Sound: 1 Tone ▪ Sound Level: 105 dB	1	1.90
5220012	WP-06 (Red)		Outdoor Siren ▪ Size: 210L x 130W x 78H mm ▪ Operating Voltage: 12 - 15 VDC ▪ Rated Voltage: 12 VDC ▪ Sound Level: 102dB ▪ Lens Color: Red/Orange	24	7.00
5220014	WP-06 (Orange)			7.00	
P/N	Name	Description		Units / Package	Price
5220015	WP-12 (Red)		Indoor Red Siren with Strobe ▪ Operating Voltage: 12 VDC / 150mA ▪ Sound: 1 Tone ▪ Sound Level: 105 dB	100	4.00
5220020	WP-12W		Indoor Piezo Siren in white box ▪ Operating Voltage: 12 VDC / 150mA ▪ Sound: 1 Tone ▪ Sound Level: 105 dB	100	3.00
5220016	WP-18 (Red)		Outdoor Siren ▪ Operating Voltage: 12 - 15 VDC ▪ Rated Voltage: 12 Vdc ▪ Sound Level: 115 dB	20	12.50
5220017	WP-18 (Orange)			12.50	
5260003	ML-03 (Orange)		Warning Strobe Flasher ▪ Operating Voltage: 12 VDC / 120mA	100	3.50
General Accessories					
5250002	WN-02		Emergency Panic button ▪ Push to close simple on/off switch (normally open).	20	0.79

5270005	ACS-102		Wireless 2 channel Receiver including <ul style="list-style-type: none"> 2 X Dual channel push-button transmitters (E102) Power Supply: 8.2-16 VDC Range: 200 meters in open space Frequency: 433.92 MHz 	10	22.80
5270013	ACS-112R		WRL 1ch Remote Control set, 5 modes 12V, incl. 2 keyfobs		26.40
5270012	ACS-114R		WRL 2ch Remote Control set, 5 modes 12V, incl. 2 keyfobs		26.40
5270010	ACS-124R		WRL 1ch Remote Control set, 5 modes 24V, incl. 2 keyfobs		28.80
5270011	ACS-126R		WRL 2ch Remote Control set, 5 modes 12V, incl. 2 keyfobs		31.20
5280011	TVRC09TB		2 ch Push-button Keyfob Transmitter, 5 modes		7.20
5280010	TX3316		Dual channel Push-button Transmitter	20	7.20
3110002	KEY-02		Spring-return on/off Keyswitch Contact Rating: 2 A, 250 VAC	20	9.50

Shipping Weights and Boxing Table

P/N	Description	Net Weight per Unit/Set (kg.)	Quantity per Master Box	Gross Weight of Master Box (kg.)
General – Panel Only				
6240013	HUNTER-PRO	0.604 /2	42 x2=84	26.7
6202006	CAPTAIN 6	0.414 /2	42 x2=84	18.9
6202008	CAPTAIN 8	0.470 /2	42 x2=84	21.14
Latin America – Panel Only				
6240018	HUNTER-PRO	0.662 /2	27x2=54	19.27
6202009	CAPTAIN 6	0.450 /2	27x2=54	14.00
6202010	CAPTAIN 8	0.506 /2	27x2=54	15.06
Panels, Keypads & Accessories				
8340018	HUNTER-PRO in metal box complete	3.7	8	31
8340019	HUNTER-PRO in metal box complete w/o transormer	2.9	8	24.6
8120012	CAPTAIN 6 in metal box complete	3.45	8	29.90
8120014	CAPTAIN 6 in metal box w/o transformer	2.8	8	30.00
8120020	CAPTAIN 8 in metal box complete	3.48	8	30.00
8120022	CAPTAIN 8 in metal box w/o transformer	2.81	8	23.9
6212007	EXP-PRO	0.081	198	17.44
8500014	I/O-8N	0.344	52	19.3
8500015	I/O-16	0.369	52	20.6
8500010	I/O-R	0.404	52	22.4
850011/12	I/O-WN 433/868	0.199	80	17.32
8180012	net4pro	0.535	16	9.8
8410019	RXN-400	0.260	80	22.40
8410024	RXN-410	0.287	80	24.36
8410005	RX-406	0.239	80	20.70
8410050	RXN-416	0.239	80	20.5
8310008	RX-6	0.147	172	27.10
8310009	RXN-9	0.147	172	26.68
8410062	Technician Keypad	0.376	52	19.1
8200010/11	TRV-100DP	0.147	158	26.68
8300005/6/9	TRU-100DP	0.146	158	26.51
8300021	GSM-200	0.335	50	18.15
8391001	SAT-9	0.470	50	24.70
8390001	SAT-8	0.470	50	24.70
8088001	Sentry	6.60	2	14.60
8087001	SAR	17.10	1	17.80
	Master Box size: 57 X 38 X 44 cm	Gross Weight: 1.40 kg	Volume Weight: 0.095 CBM	CBM