IDGard

XA-616P

16 zone Alarm Control Voice Panel



- Support Mobile Application Control
- Can eliminate 99% of false alarm
- Support up to 4 keypad
- Support long distance wire for keypad
- Support SMS GSM Module
- Support up to 9 user codes including master code
- 2 parties programming
- 4 personal reporting numbers
- Alight time for automatic arm & disarm
- Individual door chime mode
- Support 4x HAM home automation
- Support CMS reporting
- Compatible with remote control arming
- Support wired convert to wireless with supervised 2 way communication

Technical Specification

Technical Data	XA-616P
Dimension (mm)	(W) 216x (H) 138x (D) 43
Maximum operating ambient temp.	50°C
AC supply volt. (Transformer)	16.5 V
DC supply volt.	12-14 V
Nominal battery charge volt.	13.8 V
Low battery detection volt.	10.1 V
Typical battery capacity	12 V, 7 AH
Reverse battery protection	Yes
AUX fuse	2A
Charge fuse	2A
Siren fuse	2A
Strobe fuse	1A
Supply current (Idle)	120mA
Supply current (online)	200mA
Max. DC output current (Intermittent)	2Amp
End of line monitored inputs	Yes
End of line resistor value	1K Ohm
User code length	4 digits
Code lockout time	<10 sec
Number of user	9 users
Number of programmable zones	16 zones
Sensitivity for all zones	0-255 level
No-volatile memory for options	Yes
System dialer reporting method	Personal phone and CMS
Dual reporting	Yes
CMS dialing report format	Contact ID
Report types	Sent / Open, close, duress, test, zone burglary, auto test, fire , panic, restore
Maximum dialing attempts	10
Fail to comm. to trigger siren option	Yes
Ring detection	Yes
Number of rings to answer phone	0 to 255 ring
Automatic dial tone detection	Yes
Digital decoding / generation	Yes
Line isolation voltage	>1.5W
DTMF output level (Typical)	-5 dBm
Handshake receive sens. (Typical)	-43 dBm
Call progress tone sens. (Typical)	-43 dBm
DTMF decode sens. (Typical)	-35 dBm
DTMF decode minimum digit duration	45 mSec
Return loss (Typical@1Khz,50Ma)	20dB