DS-PF201-1WE
Energizer



- High power, high energy, long distance (4 wire 2.5KM, 8 wire 1.25KM, 10 wire 1.0KM)
- Build-in RF module which support connect with AX PRO control panel
- Support change zone voltage, arm/disarm and other configurations
- Support FSK/RDC module connection
- Have space for backup battery
- Compatible with 3rd alarm system through on-board IO interface
- Support IPX4

▪ Specification

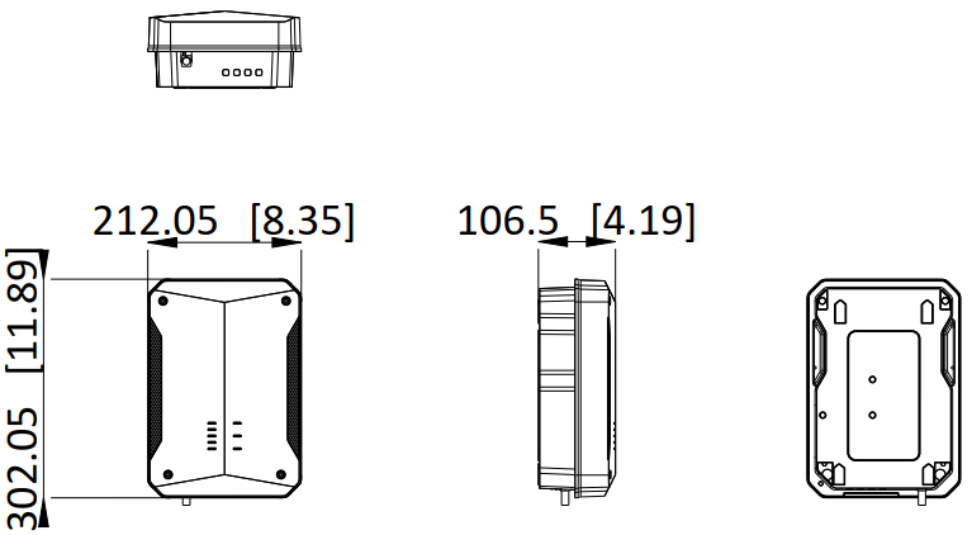
Software features	
Administrator	1 (Panel Mode ,through Keypad)
User	15 (Panel Mode ,through keypad)
Wireless keyfob	16 (Panel Mode ,through keypad)
Tag	16 (Panel Mode ,through keypad)
Configuration tools	Keypad (Panel Mode) Web / Hik-Connect (Detector Mode, through AX PRO)
Firmware update tools	Serial port (Panel Mode) / Web (through AX PRO)
Hardware features	
High voltage zone numbers	1
Distance	Up to 10 km (line lengths)
Energy	3.5J
High voltage level	1000 V to 9000 V
Zone inputs (onboard)	2
Raly output (onboard)	1
Sounder (onboard)	1
Beep indication	Support
RS-485	1
RS-232 output	Support (for FSK/RDC)
Debug port	Support
Electrical characteristics	
Power supply	~ 100 to 240 V, 50/60Hz, 1.5 A (Max.)
Auxiliary power	14 VDC nominal, 10.7 to 15 VDC with ripple 120 mV (VPP)
Battery type	Rechargeable sealed lead-acid battery (not included by default)
Battery capacity	12 VDC, Up to 7 Ah (≥ 5600 mAh in charged state)
Battery stand-by	Up to 12 hrs
Wireless transmission	
RF frequency	WE (868MHz)
Transmission Range(Free Space)	1600 m (open area)
General	
Operation temperature	-20°C to 50°C
Storage temperature	-20°C to 50°C
Operation humidity	10% to 90% non-condensing
Dimension (W×H×D)	302 mm× 212 mm× 106.5 mm
Weight	2.68 kg (without battery)
Approval	CE/CB/ICASA/LOA

▪ Available Model

DS-PF201-1WE/Grey

DS-PF201-1WE/Black

▪ Dimension



Unit:mm [inch]

SCALE	1:1

See Far, Go Further

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