WINNER-12 D

Salient Features

Pairing

Any transmitter & receiver can be paired on-site (for easy spare management)

Adjustable Range

Operating Range Adjustment (from 10m to 100m)

- Adjustable Start Range Only START functionality can be range adjustable
- Password Transmitter password protection
- Frequency Change
 Operating channel can be changed on site
- Idle Time Configurable Idle Time out in Transmitter

Additional Features

Emergency STOP	2 NC contacts for EMS (EN-954-1 Safety Standard)
Indication	LED Indication for Battery LOW, Transmission and Error status
Address Code	Unique Address Code to avoid interference
Antenna	Internal Antenna in transmitter & receiver
Relay Assignment	Configurable Relay assignment available

Transmitter

Operating Frequency	433-434 MHz
Channel Spacing	25 KHz
Modulation	FM (4GFSK/2GFSK)
RF Power Output	10 mW
Power Consumption	<50mA
Standby Power Consumption	1mA
Battery Capacity and Type	3.6V, NiMH, Rechargeable
Operating Temperature	-20°C to +70°C
Weight	600gms
Dimensions (mm)	236 (H) X 66 (W) X 66 (B)
Operating Range	100 meters
Protection Rating	IP 65 IS/IEC 600529:2001

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Battery & Charger details

Battery size and type	Ni-MH,3.6V,1800mAH
Battery Weight	121 gm
Battery Charger input supply	110 / 220 VAC
Battery Charger Dimension (mm)	105 X 48 x 91
Battery Charging Time	4hrs

Receiver

Operating Frequency	433-434 MHz
Channel Spacing	25 KHz
RF Sensitivity	-117dBm at 0.6kBaud
Number of Relays	18 + 2 (Start/Alarm)
Relays	Resistive load: 5A at 250VAC
Power Requirements	110 VAC / 230 VAC
Fastening	By means of Nuts & Bolts
Operating Temperature	-20°C to +70°C
Weight	Approx 1.40 Kg
Dimensions (mm)	282 (H) x 220 (B) x 110 (W)
Operating Range	100 meters
Protection Rating	IP 65

SPEED-O-CONTROLS

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