

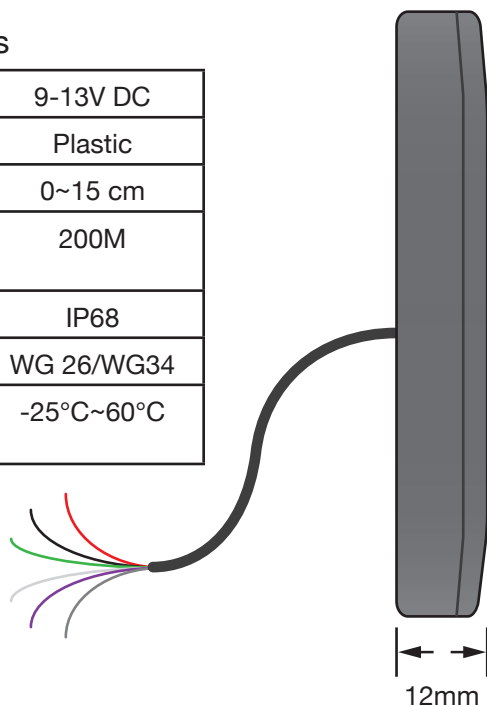


DX Series Weather Resistant Small Black Access Control Reader

Model: ACR-DXRF12

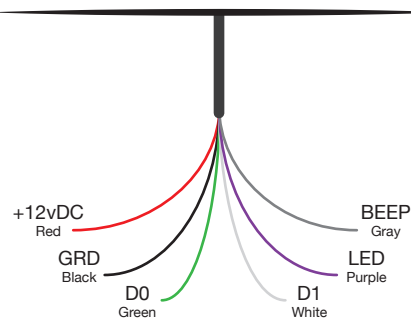
Specs

Operating Voltage	9-13V DC
Material	Plastic
Reading Distance	0~15 cm
Communication Distance	200M
Waterproof	IP68
Wiegand Output	WG 26/WG34
Operating Temperature	-25°C~60°C



- **+12vDC:** This cable is the 12vDC input to provide power to the reader.
- **GRD:** This cable provides Ground to the reader.
- **D1:** This is a Data cable to Recive data from the Board and send it to the Reader.
- **D0:** This is a Data Cable to Transmit data from the Reader and send it to the Board.
- **LED:** This cable provides LED function to the Reader
- **BEEP:** This cable provides BEEP function to the Reader

Cable Diagram



Connecting to DX AC Board

To connect this reader to the DX Access Control board please connect the following wires to the corresponding ports.

Red Wire = +12vDC Port

Green Wire = D0 Port

Black Wire = GRD Port

Purple Wire = LED Port

White Wire = D1 Port

Gray Wire = LED Port (Optional)

