

The EM-PROX-MUL is an IP65 mullion style access control reader designed to work with the 125KHz frequency cards or fob technology. The reader emits a halo effect blue light when powered, turning green / red when a card / fob is presented. The reader also has tamper and reverse power polarity protection built in. Output technology is wiegand 26 bit meaning it will be compatible with many access control systems within the market and makes it a great choice for any installer looking for an aesthetically pleasing generic access control 125KHz reader.



EM-PROX-MUL

Key Features

- Reader supports 125KHz cards or fobs
- Static charge protection on input and output signals
- IP65 rating
- RGB halo LED surround illumination
- Reverse polarity
- Tamper protection

Specification

Model Number	EM-PROX-MUL
Reader Output Format	CSN/UID 26 bit (32 bit optional)
Reader Connection Type	40cm Fly Lead
Buzzer Control	Reader and controller control
LED / Back Lit Control	Defines different LED colour response based on LED input
Typical Read Range	>5cm (Based on different technology)
Frequency	125KHz
Reader Standard Output	Wiegand 26 bit (Default), 32 bit (Optional)
Wiring Distance	100m (22AWG with shielded cable)
Operating Voltage	DC10-15V
Operating Current	150mA (Max.)
Operating Temperature	-30°C - 70°C
Operating Humidity	10% - 90%
Case Material	PC & ABS, Black
Dimensions	150 x 53 x 25 mm
Weight	180g

Genie Access reserves the right to change specifications without notice. Please contact your representative to confirm current specifications.