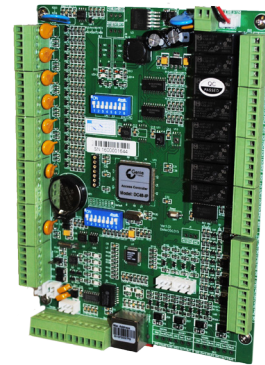




DC Series

Multi-Door Controller

The DC Series are Genie's latest range of 2, 4, 8 door controllers. All panels are supplied in a durable metal case which includes an integrated 6 AMP 12V DC PSU



DC Series

Key Features

- TCP/IP & RS485 Connectivity
- On Board Input / Output Control
- Wiegand
- Up to 4 additional inputs and outputs*
- Offline event storage for up to 100,000 events
- 90 Days of data retention with power off
- Multiple access methods , supports card, card and pin and mutliple reader types accepted (RFID, Keypad and Biometric)



All panels are supplied in a durable metal case which includes an integrated 6 AMP 12V DC PSU

* Number of additional I/O depends on model.

Model Number	DC22 IP	DC24 IP	DC44 IP	DC48 IP	DC88-IP
Doors/Readers	2/2	2/4	4/4	4/8	8/8
Battery Back-Up	Yes, Supports up to 7Ah				
Memory Size	512 KB Protected				
Transaction Storage	Up to 15,000 Events				
Card Capacity	30,000				
CPU	32 Bits ARM Cortex-M3 Processor				
ACU Back-Up Battery	Lithium – 10 Year Retention				
Connectivity	RS485 / RS232 / TCP-IP				
Number of ACU's Per 485 Bus	127 Max				
Communication Speed	9600/488 10/100 Ethernet				
RS485 Transmission Range	1000m				
TCP/IP Transmission Range	90m				
Door Relays	2	2	4	4	8
Extension Relays	2	2	2	4	2
Exit Button Inputs	2	2	4	4	8
Door Sensor Inputs	2	2	4	4	8
Extension Inputs	4	4	4	4	4
On Board Power Supply	Yes				
Current Consumption	≤ 200mA				
Operating Voltage/Current	DC12V				
Operating Temperature	Temperature: -40 to 70 °C				
Product Package	Housed in Metal Cabinet with Power Supply				
Dimensions (W x H x D)	403 x 384 x 72 mm				
Weight	5 Kg				

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

Dimensions (mm)

