



DIT

Rugged door interlocking terminals, designed to maintain positive air pressure in a designated area.

DIT200/DIT400/DIT800

Door Interlocking Terminals

TECHNICAL SPECIFICATIONS

HARDWARE

CPU	8 bit microcontroller running at 8 MHz
Program Memory	32 Kbytes
Communication	Serial RS232 ASCII
Door Interface	2 Switch & 2 DOTL per door
Door Control	1 Buzzer & 2 LED indicators per door
Relay Interface	Relay outputs for lock : 3A @1V DC
Digital Inputs	4 general purpose optically isolated digital inputs
Digital Output	2 general purpose relay outputs
Watchdog	Inbuilt watchdog supervisor
Power	Less than 5 wattt

DIT 800

Controller	8 Doors/16 Switches
Supply	Input :230V AC, Output : 13.8V DC/2.5 Amp with battery charger, provision to connect 12V/7.2 AH battery
Power	Less than 5 watt
Protection	Miniature circuit breaker (MCB) for over current protection
Weight	5.14Kg.
Dimensions	H 362 x W 325 x D 83

DIT 400

Controller	4 Doors/8 Switches
Supply	Input :230V AC, Output : 13.8V DC/2.5 Amp with battery charger, provision to connect 12V/7.2 AH battery
Power	Less than 5 watt
Protection	Miniature circuit breaker (MCB) for over current protection
Weight	2.65Kg.
Dimensions	H 262 x W 230 x D 57t

DIT 200

Controller	2 Doors/4 Switches
Supply	Input :230V AC, Output : 13.8V DC/2.5 Amp with battery charger, provision to connect 12V/7.2 AH battery
Power	Less than 5 watt
Protection	Miniature circuit breaker (MCB) for over current protection
Weight	2.65Kg.
Dimensions	H 262 x W 230 x D 57

Technical specifications may be changed from time to time without any prior notice due to continuous enhancements in the product.



RIGHT AHEAD

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