DEMCO
Quality Without Compromise

Protect your initial system investment with **Demco**'s Total Control Panel Solutions

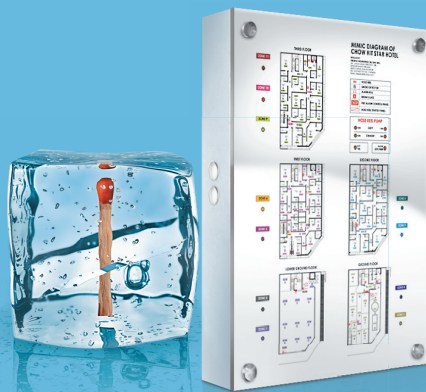*Expandable **Demco Easizon** Conventional Control Panels & Mimic Panel*

D-020

D-036

EASiZON™

Conventional control panels with 4 zones expandable to 36 zones

Demco Mimic Panel D-307

APPROVED BY CIFS MALAYSIA

Accessory items

SmartLine/8Z
8 zone expansion board equipped with an additional supervised output.

SmartLetUSee/LCD-Lite
Remote repeater panel with display and keypad for user operations.

SmartLAN/485
Ethernet connection board. Allows connection to an Ethernet network for remote programming and monitoring via internet using SmartLook graphic maps.

SmartLetLoose/ONE
Fire extinction board. Provides the system with GAS extinguisher control capabilities. Approved CPD-EN12094-1.
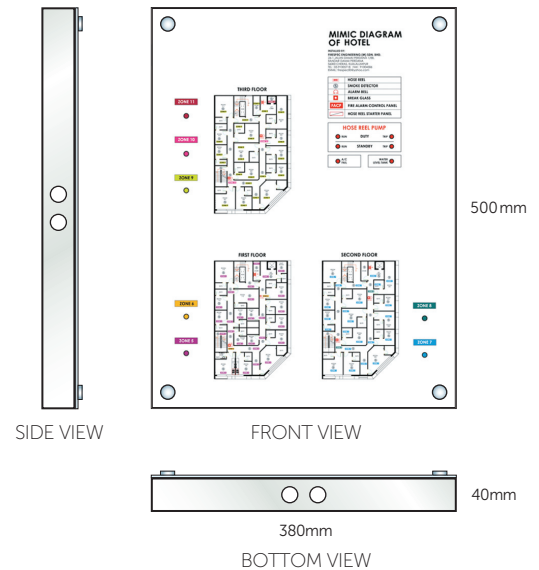

SmartLevel
Power supply station. Connectable to the RS485 BUS for supervision and management of control panel power outputs.

Features and Technical specifications

- Conventional fire-detection control panel
- Certified EN54 / EN54-2
- Certified EN12094-1 (Fire extinction)
- 4 zones expandable to 20 or 36 zones
- Supports up to 32 devices per zone
- Manages SmartLetLoose/ONE Fire Extinction board (Function EN12094-1 Approved)
- 1 supervised alarm output (NAC)
- 1 output for communicator/dialler activation
- 1 dry-contact alarm output
- 1 dry-contact fault output
- 1 ancillary power supply output
- 1 interruptible power supply output
- 1 additional terminal per zone configurable as: open-collector output, supervised input, Gas detector input with 4-20mA interface
- Battery shutdown relay for deep discharge conditions
- Backlit graphic display for easy management of Installer/User interface
- Navigation keys for easy access to graphic display functions
- Fast keys (Silence, Reset, Evacuate, Investigate)
- RS485 BUS for the connection of Repeater panels
- Buzzer (provides audible signals)
- 8 Timers
- Automatic balancing of individual detector lines
- RS232 connector for system programming from a PC
- Programming software
- Easy system programming from the control panel
- Access key for Level 2 functions (EN54 compliant)
- Thermal probe for battery optimization
- Battery efficiency test
- Extensive application of SMD reflux technology for higher reliability
- Powder coated metal enclosure
- Mains power supply 230V AC
- Switching power supply/battery charger 1.4A @ 27.6Vdc (for Easizon D-020) or 4A @ 27.6Vdc (for Easizon D-036)
- Battery housing for two 7Ah – 12V batteries (for Easizon D-020) or two 17Ah - 12V batteries (for Easizon D-036)
- Dimensions: (H x W x D for Easizon D-020) 325 x 325 x 80 mm, (H x W x D for Easizon D-036) 497 x 380 x 87mm
- Weight (without batteries): Easizon D-020 = 3Kg; Easizon D-036 = 6Kg

Mimic Panel

SIDE VIEW   FRONT VIEW

500 mm

40mm

380mm

BOTTOM VIEW

Demco's Mimic Panel **D-307** is housed in an attractive slimline enclosure that perfectly matches Demco's Eazsizon conventional control panels. Full colour or monochrome floor plans are printed on polyester backlit film and covered with acrylic front sheet for protection. Zonal areas are illuminated with super bright LED backlights.

Authorized Distributor for Asia Pacific

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