VARIODYN® D1 Fire Control PA Panel DCSF 12

Part-No.: 583303.02.ES

The Fire Control PA Panel DCSF 12 allows for the selection of loudspeaker circuits, transmission of voice announcements as well as of various gongs and alarms. The communication terminal is connected to an available DAL databus (Digital Audio Link) on the DOM (Digital Output Module) via a standard CAT5 cable. All control signals as well all audio signals are transmitted digitally.
The call station is equipped with 12 freely configurable keys, 13 LEDs and a hand-held microphone with integrated loudspeaker.
Up to four digital call stations can be connected to one DOM. Here, each communication station can simultaneously create and receive different voice through-connections and control signals. A digital communication station can be located up to 300 m away (which can be extended to 2,000 m with BWG cabling) and can be expanded with up to 6 Digital Keyboard Modules DKM18, whereby the total number of available keys and LEDs increases to 120 per communication station.
The inaudible monitoring frequencies sent by the loudspeaker are continuously picked up by the microphone. Any interruption will lead to an error message. A 3 m long Cat5 cable for the connection of the digital call unit to a wall jack is included with delivery.

Features:

- Conforms to IEC 60849 / VDE 0828
- Cost-effective CAT5 cabling
- Hand-held microphone with integrated loudspeaker and acoustic microphone monitoring
- Constant monitoring of the transmission line to the subsequent interface module
- 24 Bit AD/DA converter
- 12 free configurable buttons

A transparent keyboard cover can be obtained which protects against unintentional pressing. Protected keys can only be pressed when the cover is raised. Each of three horizontally arranged keys on a digital communication station or a digital keyboard module can be protected by such a keyboard cover.

Accessories:

583306.ES	Digital Keyboard Module DKM18
583311	Keyboard cover for Communication Station DCS VARIODYN® D1
583312	Mounting kit for Communication Station DCS in Table VARIODYN® D1, 19 inch
583316	FO conversion for OIM Control Unit VARIODYN® D1
583317	FO conversion for Digital Communication Stations DCS VARIODYN® D1
583315.02	Power supply for FO Converter DCS O VARIODYN® D1
583307	Wall junction box for Communication Unit DCS VARIODYN® D1

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