

DCNM-FBD2 Flush base device 2 DICENTIS



- Standard 2 participants mode
- Possible to make 4 participant positions with shared microphones and loudspeakers
- Loop through with a DICENTIS cable

The Flush base device 2 is intended for use in flush mounted solutions. It enables the addition of a number of functions, making it suitable for chairpersons and participants. Each input can be assigned its own seat number, allowing the DCNM-FBD2 to serve two participant positions. With the dual use license you can increase the maximum participant positions to 4, with each position sharing their microphone and loudspeaker.

Functions

- The DCNM-FBD2 creates flush-mounted positions with the Flush panels.
- The device can be mounted under the under tabletops or in the arm rests of chairs.
- It enables loop-through to other Flush base device.
- The device has two audio inputs which connect to two DCNM-FMCP when a DICENTIS Flush microphone is used.
- The green/amber LED indicates the unit status.

Interconnections

- Two RJ12 connectors to connect button modules. Each connector serves one participant, but multiple modules, like DCNM-FMICB and DCNM-FPRIOB, can be daisy-chained on one port.
- Two balanced audio inputs to connect a DCNM-FMCP (3 pole terminal block).
- Two RJ45 compatible connectors for system communication and power.
- Two loudspeaker outputs to connect a DCNM-FLSP (2 pole terminal block).

| Parts included | | |
|----------------|-------------------------------|--|
| Quantity | Component | |
| 1 | DCNM-FBD2 Flush base device 2 | |
| 1 | Quick installation guide | |
| 1 | Anti-take out bracket | |
| 2 | 2 m CAN cable | |
| 2 | 30 cm CAN cable | |

Technical specifications

Electrical

cables)

| Operating voltage (VDC) | 48 VDC | |
|---|--|--|
| Power consumption (W) (FBD only) | 5 W | |
| Power consumption (W) (with modules) | Refer to the Power Calculation tool | |
| Mechanical | | |
| Mounting type | Wall-mounted, under a tabletop or seat, in an arm rest or cable duct | |
| Dimensions (H x W x D) (mm) (excl. cables) | 32 mm x 100 mm x 200 mm | |
| Dimensions (H x W x D) (in) (excl. | 1.26 in x 3.90 in x 7.90 in | |

| Weight (g) | 656 g | | |
|--|------------------------|--|--|
| Weight (lb) | 1.45 lb | | |
| Color in RAL | RAL 9017 Traffic black | | |
| Environmental According to IEC 60721: storage (1K3), transportation (2K2) and operational (3K4). | | | |
| Operating temperature (°C) | 5 °C – 45 °C | | |
| Operating temperature (°F) | 41 °F – 113 °F | | |
| Operating temperature (°C) (enclosed in a duct) | 5 °C – 35 °C | | |

| (enclosed in a duct) | |
|---|-----------------|
| Operating temperature (°F) (enclosed in a duct) | 41 °F – 95 °F |
| Transportation temperature (°C) | -30 °C – 70 °C |
| Transportation temperature (°F) | -22 °F – 158 °F |
| Storage temperature (°C) | -5 °C – 45 °C |
| Storage temperature (°F) | 23 °F – 113 °F |
| Operating relative humidity, non- condensing (%) | 5% - 90% |

Ordering information

DCNM-FBD2 Flush base device 2 Flush mounted base device. Order number DCNM-FBD2 | F.01U.405.788

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