

DCNM-MMD Multimedia device DICENTIS



- ➤ 7" capacitive touchscreen
- ► Unobtrusive pluggable microphone
- ► Built-in two-way loudspeaker
- ▶ Video, meeting content and internet access
- ► Additional functionality via software licenses and third party/custom apps

The DICENTIS Multimedia device is essential for local and regional councils and is ideal when multimedia content is required. It is easily plugged into, or removed from, the DICENTIS Conference System using the system network cabling. The connectors are at the bottom of the device, ensuring a neat and clean system installation. Devices can be free-standing or fixed to the table with mounting screws.

The DICENTIS Multimedia device can be remotely configured as chairperson or participant seat and has a remote switch-off function for energy saving. It has perfect audio quality and a pluggable microphone, which can be ordered separately.

The multimedia devices can be connected in a simple daisy-chain configuration or alternatively connected in a star configuration, where each device is connected to a Power over Ethernet compatible switch with an individual standard CAT-5e (or better) cable.

Functions

Controls and indicators

- Full color 7" capacitive-touch graphical display including:
 - Agenda and meeting data browsing.
 - Internet browsing.
 - Customer logo can be shown on login screen and home screen.
 - Live video (e.g. showing the current speaker).
 - Meeting management for the chair person.
 - Headphones volume control.

- Possibility for adding 3rd party android app.
- Functionality can be increased by adding software.
- · Document retrieval:
 - MSWord (.doc, .docx).
 - Excel (.xls, .xlsx).
 - PowerPoint (.ppt, .pptx, .pps, .ppsx).
 - Portable Document Format (.pdf).
 - Rich Text Format (.rtf).
 - Plain text (.txt).
- · Images codecs:
 - .jpg.
 - .gif.
 - .png.
 - .bmp.
 - .webp.
- · Audio codecs:
 - AAC (.3gp, .mp4, .m4a).
 - Flac (.flac).
 - Mp3 (.mp3).
 - Vorbis (.ogg).
 - PCM (.wav).
- · Video codecs
 - H263 (.3gp, .mp4).
 - H264 (.3gp, .mp4).

- MPEG4 (.3gp).
- vp8 (.webm).
- Pluggable microphone.
- Built-in 3M pixel camera for future use.
- Built-in two-way loudspeaker.
- Microphone on/off button or request-to-speak button.
- · Microphone mute or chairperson priority button.
- Indicators showing: microphone on state, request-to-speak and possible-to-speak.
- · Two-way speaker system.

Interconnections

- · Socket for pluggable microphone.
- 2x RJ45 compatible connection for system communication and power.
- 3.5 mm stereo jack for headphones, external microphone or headset microphone.
- · Hot plug-and-play.
- · Provision to attach a magnetic name card holder.

Certifications and approvals

Region	Regulatory compliance/quality marks	
Europe	CE	DECL EC DCNM-MMD

Parts included

Quantit	Component
У	
1	DCNM-MMD DICENTIS Multimedia device

Technical specifications

General

Screen size	7 inch, 1024 x 600 pixels
Screen type	Capacitive multi touch
Operating system	Android 4.03

Electrical

Supply voltage	48 Vdc IEEE 802.3 at Type 2
Power consumption	11.3 W

Frequency response	100 Hz - 20 kHz (-3 dB at nominal level)
THD at nominal level	< 0.05 %
Dynamic range	96 dB (14-110 dBSPL)
Signal-to-noise ratio	66 dB with respect to nominal level headroom 30 dB

Audio inputs

Nominal microphone input	80 dB SPL according to ISO22259 (IEC60914)
Maximum microphone input	110 dB SPL according to ISO22259 (IEC60914)
External microphone nominal input	-38 dBV
External microphone maximum input	-25 dBV

Audio outputs

Loudspeaker nominal output	72 dB SPL @ 0.5 m
Loudspeaker maximum output	90 dB SPL
Headphone nominal output	-9 dBV
Headphone maximum output	-6 dBV

Mechanical

Mounting	Tabletop
Dimensions (H x W x D)	75 x 312 x 175 mm (2.95 X 12.28 x 6.89 in)
Weight	1.85 kg (4.078 lb)
Color	Traffic black RAL 9017 Pearl light grey RAL 9022

Environmental

Operating temperature	0 °C to +35 °C (32 °F to +113 °F)

DCNM-CB25-I System cable assembly 25m

Order number DCNM-CB25-I | F.01U.332.021

EWE-DCNMD-IW 12mths wrty ext DICENTIS

Order number EWE-DCNMD-IW | F.01U.348.756

all DICENTIS devices.

12 months warranty extension

Multimedia dev.

25 m (82.0 feet), system network cable for connecting

Storage and transport temperature	-20 °C to +70 °C (-4 °F to +158 °F)
Relative humidity	< 95 %, > 5%

Ordering information

DCNM-MMD Multimedia device

Multimedia conference device with capacitive touch screen. Microphone and cable to be ordered separately. Order number **DCNM-MMD | F.01U.269.131**

Accessories

DCNM-HDMIC High directive microphone

DICENTIS High Directive Microphone for the DICENTIS Conference System or DICENTIS Wireless Conference System.

Order number **DCNM-HDMIC | F.01U.374.038 F.01U.269.132**

DCNM-MICS Microphone with short stem

DICENTIS short stem microphone for the DICENTIS Conference System or DICENTIS Wireless Conference System.

Order number DCNM-MICS | F.01U.288.448 F.01U.374.039

DCNM-MICL Microphone with long stem

DICENTIS long stem microphone for the DICENTIS Conference System or DICENTIS Wireless Conference System.

Order number DCNM-MICL | F.01U.288.447

DCNM-NCH Name card holder for DCNM-MMD

Name Card Holder for attaching to the rear side of the DICENTIS Multimedia device.

Order number DCNM-NCH | F.01U.274.859

DCNM-MMDSP Anti reflection foil for DCNM-MMD

DICENTIS anti-reflection foil for preventing unwanted reflection from ceiling lights and protecting the DICENTIS Multimedia device LCD screen.

Order number DCNM-MMDSP | F.01U.283.299

DCNM-CB02-I System cable assembly 2m

2 m (6.6 feet), system network cable for connecting all DICENTIS devices.

Order number DCNM-CB02-I | F.01U.332.138

DCNM-CB05-I System cable assembly 5m

5 m (16.0 feet), system network cable for connecting all DICENTIS devices.

Order number DCNM-CB05-I | F.01U.332.019

DCNM-CB10-I System cable assembly 10m

10 m (33.0 feet), system network cable for connecting all DICENTIS devices.

Order number DCNM-CB10-I | F.01U.332.020

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