

# MXCSIGN

## OVERVIEW

The MXCSIGN is an electronic name sign for use with the Microflex® Complete (MXC) digital conference system.

The sign displays the participant's name, title, country, or other information to other attendees at a meeting or conference. The sign features a high-resolution screen (1900 x 460 pixels, 133 dpi) for excellent visibility. A dual-delegate mode allows two participants to share one sign.

The participant information to be displayed on the sign is entered in the delegate table in the SW6000 Conference Management Software, and delivered through the DCS-LAN connection via the DIS-CCU Central Control Unit. Depending on how the conference is configured in the SW6000 software, the names can be delivered to all signs when the conference is started, or only to the signs at seats where a participant has logged in with their PIN or NFC card.

The SW6000 software offers a variety of standard templates for content layout on the sign. Custom templates can also be created with a different layout or font, different text on the front and back sides, white text on black background, or the addition of a logo or graphic.

The MXCSIGN can be placed temporarily on a table, permanently mounted on the table, or flush-mounted in the surface using included hardware. The sign connects to the DCS-LAN network using shielded Cat5e cabling. Power for the sign is provided through the DCS-LAN connection, but is only required while information is being updated.

## FEATURES

- Dual-sided "name sign" with e-paper displays
- High resolution and contrast for maximum readability
- Retains image when power is disconnected
- Dual-delegate mode allows two participants to share one sign
- Daisy chain topology with loop-through connections or star topology using junction boxes
- Connects to DCS-LAN with loop-through RJ45 connections and shielded Cat5e (or higher) F/UTP or U/FTP cabling
- Supports redundant loop cabling
- Can be free-standing or permanently mounted with included hardware

## SPECIFICATIONS (SUBJECT TO CHANGE)

### ELECTRICAL

Power Requirements	48V DC (DCS-LAN)
Power Consumption	4 W maximum

### CONNECTIONS

DCS-LAN	Two RJ45 female sockets (in/out)
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### MECHANICAL

Installation	Table-top or flush mounting
Dimensions (H x W x D)	145 x 402 x 74 mm
Active Area	364 x 89 mm
Display Resolution	1904 x 464 Pixels (DPI: 133)
Weight	1.7 kg (3.75 lbs)
Color	Black
Material	Anodized aluminum
Operating Temperature range	-6.7°C (20°F) to 40°C (104°F)

Data subject to change without notice in interest of product improvements.

## AVAILABLE MODELS

MXCSIGN	Dual-sided name sign
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**MXCSIGN**  
Dual-sided name sign

