

# DIGITUS 4K All-in-One Video Bar Mini – Video Conference System

DS-55581  
EAN 4016032487050



#### 4K All-in-One Video Bar ePTZ, AI, 2x mic/1x speaker

The DIGITUS® 4K video conferencing system combines camera, microphone and speaker in one device and is suitable for small to medium-sized rooms. The video bar connects easily to a notebook or computer via USB, the power supply is also provided via the same USB cable. Thanks to Plug-and-Play, installation is extremely easy, no additional software is required. Delivery includes as a remote control for convenient control of the range of functions.

**The DIGITUS® video conferencing system combines camera, microphone and speaker in one device and is suitable for small rooms.**

- 4K Ultra-HD ePTZ (electronic Pan-Tilt-Zoom) camera
- Wide-angle lens - 94° diagonal, 90° horizontal, 55° vertical
- Resolution up to 4K Ultra-HD (up to 3840 x 2160 / 30 Hz)
- 3.0" sensor (GC4663), 8 MP
- Auto-framing, smart zoom (4x digital zoom) & AI face/speaker tracking - thanks to AI (artificial intelligence), the video bar automatically adjusts the camera position, focus and zoom to capture the participants in the best possible way
- Beamforming microphones - 2 integrated beamforming microphones for voice pick-up and 7 m audio range (voice pick-up)
- Digital Noise Reduction & Acoustic Echo Cancellation - suppresses unwanted background noise and eliminates echoes
- Hi-fi loudspeaker with 2W max.
- Remote control included for convenient control of the functions

- Automatic adjustment - aperture, brightness, contrast, white balance
- Stand for upright installation or clamping device for installation on the monitor and screw thread for tripod/stand - 1/4" (6.35 mm outer diameter / 5.35 mm core hole diameter)
- Compatible with Windows 7 or higher, macOS 10.10 or higher, ChromeOS, Android 5.0 or higher
- Power supply via USB (5V/1A)
- Details Microphone:
  - Omnidirectional
  - Voice Pick Up (audio range): 7 m
  - Frequency: 20 Hz - 8 KHz
  - Sensitivity: -26 dB
  - SPL (Sound Pressure Level): 120 dB max.
- Speaker details:
  - 2W max. output power
  - Resistance 4 Ohm
  - Frequency: 20 Hz - 24 KHz
  - Dimensions: W 26 x D 5.6 x H 6 cm
  - Weight: 0.4 kg
  - Color: Black

#### Package contents

- 1x Video bar
- 1x USB 2.0 connection cable (1.8 m)
- 1x USB-A to USB-C adapter
- 1x Remote control (2x AAA batteries, not included)
- 1x User manual

| Logistics                    |              |             |            |            |             |                 |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
| Packaging Unit Carton        | 20           | 12.00       | 42.00      | 58.00      | 23.00       | 56,028.00       |
| Packaging Unit Inside        | 1            | 0.60        | 0.00       | 0.00       | 0.00        | 0.00            |
| Packaging Unit Single        | 1            | 0.60        | 8.00       | 28.00      | 10.00       | 2,240.00        |
| Net single without Packaging | 0            | 0.40        | 6.00       | 26.00      | 6.00        | 936.00          |

More images:

**DS-55581**  
4K All-in-One Video Bar – Video Conference System

**94° Wide-Angle Field of View**  
DS-55581 can track everyone who appears in the field of view of the lens and make everyone clearly appear in the center of the screen.

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**True Voice Speaker**  
DS-55581 uses carefully tuned true voice speakers, which can achieve 300° sound dispersion, true 3D effect, 8 speakers for great meeting rooms without additional audio devices.

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**Wide Dynamic Range Technology**  
DS-55581 can accurately balance the dynamic range, making the image clear and natural in high-contrast or back-light environments.

**True WDR on** / **True WDR off**

**Ultra-HD 4K Quality**  
1080p / 4K

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**AI Face Tracking**

1 Person Spoken / 2 People Spoken / 3 People Spoken / 4 People Spoken

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**2 Built-In Beamforming Microphones**  
The built-in microphones, with AI dynamic noise cancellation and intelligent noise reduction, they have a voice pick-up range up to 7m to ensure clear audio during video calls.

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**Flexible Clip for Easy Installation**  
DS-55581 uses a clip-on bracket design, which can be easily clipped to a computer or TV and supports an up and down angle adjustment from ±15° to ±90°.

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**4K Ultra-HD 4PTZ camera**  
The built-in 4K camera supports up to 3840 x 2160p / 30fps video calls and provides high-definition image quality, which is ideal for ultra-high-definition video calls.

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4K-4PTZ camera / Auto Tracking / 10° Wide Angle / 4PTZ / 2 Built-In Microphones / Plug and Play