

AES-OPYN-MON  
AES OPYN-MON – 7" IPS TFT Android Touchscreen Monitor

### Description

The AES OPYN-MON is a sophisticated 7-inch IPS TFT Android touchscreen monitor, designed as a key accessory for the OPYN system. This monitor provides a vivid display and versatile connectivity, making it an ideal internal unit for managing your [OPYN video intercom](#) and access control solutions.

### Key Features:

- **7-inch IPS TFT Android Touchscreen:** The AES OPYN-MON offers a clear and vibrant display with a 1024x600 resolution for an intuitive user experience.
- **Android 12 Operating System:** Provides a familiar and flexible platform, allowing for Android app integration.
- **Versatile Mounting Options:** Designed for flush or wall-mounted installation, with an option for desk mounting via a separately sold bracket.
- **Comprehensive Connectivity:** the AES OPYN-MON supports both Wi-Fi (2.4GHz & 5GHz, 802.11 b/g/n) and Ethernet (IEEE 802.3) for reliable network connection.
- **SIP Integration:** Seamlessly integrates with SIP-based VoIP systems for enhanced communication capabilities.
- **IP Camera Integration:** Allows for viewing and management of integrated IP cameras.
- **Full Duplex Audio:** Features an echo cancellation algorithm for clear, two-way audio communication.
- **Video Codec Support:** Compatible with H.264 and H.265 video codecs for efficient video streaming.
- **SD Card Storage:** Supports 8GB to 128GB SD cards for local storage (e.g., video messages, recordings).
- **PoE (802.3af) or 12-15V DC Power:** Offers flexible power supply options for simplified installation.
- **Durable Construction:** Made with glass and ABS materials, with CE-RED, FCC, and ROHS approvals.



## Product Specifications

Weight	kg
Brand	AES
Mounting	Flush Mount, Surface Mount
Power-requirement	12-15 VDC, PoE
Operating-temperature	-10°C to 55°C
Monitor-or-handset-type	Video Touchscreen
Monitor-size	7" Touch-Screen
Colours	Black