

MP-GO STREAM

Wireless AV Content Sharing & BYOD Collaboration System (Quad Viewer)



Wireless presentation & collaboration

MP-GO STREAM is designed for wireless content sharing, BYOD collaboration and multi-source presentation with minimal cabling.

Receiver: MP-GO STREAM

Transmitters: MP-DH-14 (HDMI dongle), MP-DC-14 (Type-C dongle)

Key capabilities

- Wireless content input up to 1080P
- HDMI 2.0 output
- AirPlay, Miracast and Chromecast support
- Up to 4 split-screen view
- Wireless touch-back, whiteboard and annotation
- Moderator mode with preview
- Dual-network architecture and security features
- PoE support on the applicable LAN port

FEATURES

- Pure wireless presentation / Bring Your Own Device (BYOD)
- Plug-and-play HDMI / Type-C / USB dongle options
- Android, macOS and Windows presentation options
- Wireless PC mirroring and extended-desktop support
- Quick "Show-me" button for rapid source switching
- Customizable home screen and central management platform availability
- VESA PC resolution auto-detection

TECHNICAL SPECIFICATIONS

Parameter	Specification
HDMI Output	1 × HDMI 19-pin female connector
Video Output Resolution	3840 × 2160 @ 60 Hz; 3840 × 2160 @ 30 Hz; 1920 × 1080 @ 60 Hz
HDMI Compliance	HDMI 1.4 / HDMI 2.0
Video Capacity	1080P @ <60 Hz via AirPlay, MP-GO STREAM app and Show-me button
HDCP	HDCP 1.4 / HDCP 2.2

Parameter	Specification
Analog Audio Output	1 × 3.5 mm PC audio female connector
LAN	RJ45 ×2: 100 Mbps ×1; 1000 Mbps ×1 (PoE supported on applicable LAN port)
USB	USB 3.0 ×1, USB 2.0 ×1, Type-C ×1
Audio Input	AirPlay, Windows/MAC, WMH
Control	3.5 mm Phoenix terminal / RS232 interface*
Simultaneous Windows	≥4 + 14 (4 main windows + 14 thumbnail windows)
Simultaneous Connections	≥16
Wireless Data Rate	Up to 1200 Mbps
Video Playback Frame Rate	20–60 FPS
Latency	<100 ms; minimum 20 ms
Wireless Protocol	Wi-Fi IEEE 802.11 a/g/n/ac
Frequency Band	2.4 GHz & 5 GHz
Wi-Fi Antenna	MIMO 2×2
Dimensions (W×D×H)	165 × 95 × 24.5 mm; 165 × 125 × 24.5 mm including antenna
Weight	0.4 lb (200 g)
Temperature	-20°C to +60°C
Humidity	20%–90% (non-condensing)
Power	12 V DC / PoE
PoE Standard	IEEE 802.3af
Power Consumption	10 W (Max.)

*The manual notes that RS-232 and LAN Port 2 are hardware-dependent and are not present on the MP-GO STREAM hardware variant described in the panel section. Verify the exact hardware variant before installation.

SOURCE: MP-GO STREAM User Manual V1.8