

MD62

WIRELESS 4K60FPS VIDEO TRANSMISSION SYSTEM FOR MEDICAL ENVIRONMENTS

The **MD62** is a high-performance **wireless video transmission system** designed for seamless connectivity between any medical video source—such as endoscopes, microscopes, and C-arms—and any display or recorder.

This system consists of a transmitter and a receiver, delivering a secure, zero latency video connection with exceptional reliability.

With both HDMI and 12G-SDI interfaces, the MD62 is compatible with virtually any medical imaging device.



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Zero latency



4K60



Reliable link

MD62

KEY FEATURES

- Supports up to UHD 4K (3840 × 2160) at 60 FPS
- Zero Latency: ~1ms for real-time performance
- Robust Wireless Link: Reliable in both line-of-sight & non-line-of-sight conditions
- Broad Video Compatibility: Accepts 12G-SDI or HDMI input and outputs both 12G-SDI & HDMI
- Seamless Wireless Integration: Fully compatible with MD11, SL11.
- Multicast Capability: Stream to up to 4 receivers simultaneously
- Plug-and-Play: Fast and easy setup, no configuration required
- Quick Pairing: Simple pairing via button or API integration
- Coexistence: Supports up to 6 transmitters in the same operating room
- Secure Connection: Proprietary protocol and encrypted video link with no transfer of personalized data



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4K60



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