



Atomos TX-RX

ProdCode: AOATOMTXRX01

UHD/HD wireless video transmitter and receiver system - Transmitter / Receiver set



[\[Download Images\]](#) (.zip file)

Features

- UHD/HD wireless video transmitter and receiver system
- Transmits up to 4Kp30 from HDMI input / 1080p60 from SDI input
- Range of up to 300 meters (985 feet)
- Transmitter supports HDMI/SDI input and HDMI loop out
- Receiver supports dual HDMI output and SDI output
- Supports up to 4 receivers per transmitter
- 5GHz Wi-Fi transmission for strong anti-interference

A UHD/HD wireless video transmitter and receiver system designed to streamline video monitoring and production workflows. On set, on location, or in the studio.

Atomos TX-RX delivers low-latency HD-SDI and stunning 4K HDMI video transmission for wireless on-set monitoring over long distances, ensuring seamless video monitoring from camera to monitor, monitor to monitor, and more. TX-RX gives crews the freedom to change camera angles, reposition gear, or even go completely handheld without having to disconnect director or client monitors—because everything stays wirelessly connected.

Professional Grade, Built for the Field

TX-RX delivers low-latency HD-SDI and stunning 4K HDMI video over 5G Wi-Fi transmission for wireless on-set monitoring over long distances, ensuring seamless video monitoring from camera to monitor, monitor to monitor, and even to your tablet or phone!

Compact and portable, with a range of up to 300 meters (985 feet) and latency as low as 0.06 seconds, TX-RX delivers a robust, real-time signal for professional video applications.

The receiver features both SDI and HDMI outputs, allowing users to route video to multiple monitors at once. And with support for up to four receivers per transmitter, TX-RX adapts easily to multi-camera, multi-monitor workflows—ideal for everything from solo shoots to full-scale productions.

From solo shooters to big crews

Whether you're a content creator needing more mobility, a director monitoring wirelessly on set, or a broadcaster monitoring multiple camera angles, TX-RX provides a dependable, cable-free solution that scales with your workflow. Its compact, rugged design ensures it's ready for any environment—without adding unnecessary weight or complexity.

Flexible power options

TX-RX offers multiple power options: DC input (9–16V), USB-C (5V/2A), and compatibility with standard NP-F batteries. Whether you're in a studio or on a remote shoot, powering TX-RX is simple, reliable, and adaptable.

FREE android / iOS app monitor

Turn either an iPhone or Android phone into a receiver and view video wirelessly using the free to download apps.

