

Mini Titan^{HD2} and 5" StarliteHD^{RF} wireless monitor.

The MiniTitan^{HD2} is the latest Transvideo-proprietary HD wireless technology. It transmits HD images in **real time with zero delay and no latency over a distance of 600ft (200m)**. It is FCC certified and legal to use in North America without a broadcast license.

The MiniTitan^{HD2} multi-channel system allows to marry each transmitter with up to 4 receivers.

This State of the Art technology provides unmatched transmission **stability** in an **easy plug & play** system:

There is no channel to dial, just pair each transmitter with a receiver and the system automatically assigns the best channels.

Pairing consists of pressing a switch on the Transmitter and on the Receiver. Performed in seconds, pairing does not require a return to a service center. The MiniTitan^{HD2} provides great flexibility to multi-camera work and rental houses since mixing equipment is no longer an issue. When crews do not have the time to tweek, it is the easiest and most reliable wireless system.

The transmitter and receiver are very light, compact and power-wise. With their water-resistant machined aluminum housings they can operate in extreme weather.

The **5" StarliteHD^{RF}-a** is Transvideo 5" StarliteHD monitor/recorder with a built-in Mini TitanHD2 receiver. In addition to its standard monitor/recorder features, the wireless monitor is paired in seconds with up to 2x Mini Titan^{HD2} transmitters. Tap on one of the screen corners to switch between camera A and B. Equipped with a handle it is the ideal **Director's handheld monitor**.

The **5" StarliteHD^{RF}-a** includes basic remote control of Arri[®] Alexa[™] & Amira[™] cameras when paired with a Mini Titan^{HD2}-a transmitter. Set-up on top of a Focus, Iris, Zoom control system, it is a fully integrated solution. It is light enough to be operated for extended period of time by the **Focus Puller**.



Transmitter:

- 1x HD SDI in & 1x HD SDI reclocked out on BNCs.
- 1x Audio stereo channel + SDI embedded.
- 5 to 29v DC
- Additional power in: Sony L/M 7.2v battery.
- Dim: 4" x 2.75 x 1".



Receiver:

- 2x HD SDI out on BNCs
- Dim: 4.7" x 3.4 x 1".



Wireless monitor:

- Switchable A & B camera.
- Input/output: 3G HD SDI on Din 1.0/2.3 or BNC with included adapter cable.
- 6-30v DC input (12W).
- Weight: 13 oz. (370 gr).

ARRI Functions:

- USER Menu: Select camera assignable buttons
- PLAY Menu: Prev, Play, Next.
- CNTRL Menu: Adjust all displayed functions above the frameline: FPS, Shutter Angle, Exposure (EI), ND control, White Balance, Color Bias.

Mini TitanHD2 Tx & Rx:

- Supported Standards:
 - 3G:** 1080 / 50p, 60p
 - HD:** 1080 / 50i, 60i
 - 1080 / 24p, 25p, 30p
 - 1080 / 25psf, 30 psf
 - 720 / 50p, 60p
- Latency: less than 1 millisecond.
- Power draw: 6W.
- Weight: 0.5lbs (250g).