

Wireless Transmitter & Receiver

Titan™



The first multi-directional Microwave Wireless Transmitter & Receiver system broadcasting through obstacles without desynchronization of the video picture.

Titan™ is ideal for all Body-rig operators: the signal remains stable even when both the Transmitter and the Receiver are in motion.

Titan™ is very user friendly: the 4 channels are pre-dialed and accessible with the flip of a switch. No tools required.

Titan™ transmits & receives NTSC, PAL & SECAM color signals as well as Black & White.

Titan™ operates on 9-36v DC via the Lemo 2 or the Hirose 6 connectors. The Hirose 6 connector carries video out (Receiver) or video in (Transmitter) and accepts DC in.

Titan™ Transmitter and Receiver weigh 7oz (200g) each. Very compact they can be easily velcroed to any camera or monitor.

Titan™ can be used in conjunction with any monitor.

TECHNICAL SPECIFICATIONS

Nominal Levels: Composite	1V / 75Ω
Channel Frequencies:	A= 2412.5 Mhz . B= 2427.5 Mhz C= 2442.5 Mhz . D= 2457.5 Mhz
Mechanic: Dimensions in mm Dimensions in inches Weight	105 (l) x 72 (w) x 25 (d) 4.1" (l) x 2.8" (w) x 0.9" (d) 200 g (0.4 lbs)
Power Input Power Consumption	10 to 36v DC 1.9W max* Transmitter 1.8W max* Receiver
Power Connectors	Lemo2 (+1, -2) and Hirose 6
Operating temperature	-25°C + 65°C

* varies with the voltage

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FCC, IC and CE
CERTIFIED

Titan™ performances in the real world:

- Transmits/receives through residential walls, floors, ceilings or crowds without picture interruption.
- Range: 300m (1000ft) line of sight.