

## TITAN<sup>HD</sup>™

TITAN<sup>HD</sup> is a Full HD uncompressed, 10 bits wireless link.  
 With a transmission latency of less than 3 milliseconds, this system is perfect for video-village use on Digital Cinematography productions.  
 TITAN<sup>HD</sup> is on the 5.8GHz ISM band this doesn't require a broadcast license.

**Transmission Range:**  
 The transmission range varies depending on the topology of the location, performance remained excellent during an open field line of sight test from 200 feet (60 meters).  
 It can be reduced by walls or interferences with other systems.

**Audio Transmission:**  
 Two audio channels are transmitted and selectable between 2 analog balanced inputs or SDI embedded audio.

**Video signal compatibility**

HD/SDI	1080i	23.94 to 60
	1080p	24 to 30
	1080PsF	23.98/24
	720p	25 to 60
SD/SDI	525i/625i	
SD	PAL, NTSC, SECAM	

**Power input:**  
 TITAN<sup>HD</sup> accepts 10 to 36 VDC. The transmitter is stacked between the camera and the V-Lock battery.  
 Both the transmitter and receiver can be powered by an external source.

**Inputs and outputs:**  
 Tx 2 x HD SDI in, 1 x reclocked output, 1 x CVBS in, 1 x CVBS out  
 Rx 2 x HD SDI out, 2 x CVBS out

**Other functionalities:**  
 GPI transmission for tally or static controls.  
 RS232 data transmission  
 Display of the transmitted power and of the signal quality  
 Audio mute selectable between takes  
 Update by USB

Titanum Pack, including 1 Tx and 1 Rx modules  
 Including:  
 5 x Patch antennas  
 1 x Bridge for 3/8-16 pole mounting.  
 1 x C-Stand adapter  
 1 x AL24 power supply

### Options

COOKE i/lenses interface  
 Down converted output on Rx  
 Embedded Horizon

10dbi rod antenna  
 Increases the robustness of transmission

5 x 10dbi rod antenna  
 Increases the robustness of transmission and distance.



### Price List

8.700 €

600 €

600 €

600 €

260 €

1300 €