

Description:

The Videosys STX Film Assist System specifically designed for Film Assist operations where high performance is crucial in locations such as outdoor, mobile and areas of RF congestion. Due to its 'fanless' design is perfect in closed quiet sets where silent operation is critical. Set up is easy either by the built-in Hi-Res OLED display or via PC app with USB or mobile device with Bluetooth connection.

The receiver unit has intuitive control via a capacitive touch screen duplicated to a web browser over Ethernet connection. With options from 2 to 8 channels of RF input allows for unrivalled RF performance and H.264 codec yields superb picture performance.

Our down-converters are light weight and easy to mount on scaff bars, lighting stands and trussing with switch-able gain setting and a range of antenna options, they give exceptional receive characteristics.

Videosys also has a range of Antennas, Filters and Power Amplifiers to augment the STX - Nano Film Assist range of products.

Key Features:

- Basic system comprises: STX- Nano TX, Video RX, 2 x DCs
- Robust low latency video transmission
- Multiple frequency bands 2.0 to 7.5GHz
- All major HD frame formats supported
- MRC Diversity Receiver with optional up to 8-way

Video Receivers:

- State-of-the-art touch screen operation
- Optional hand-held receiver

Video Transmitters:

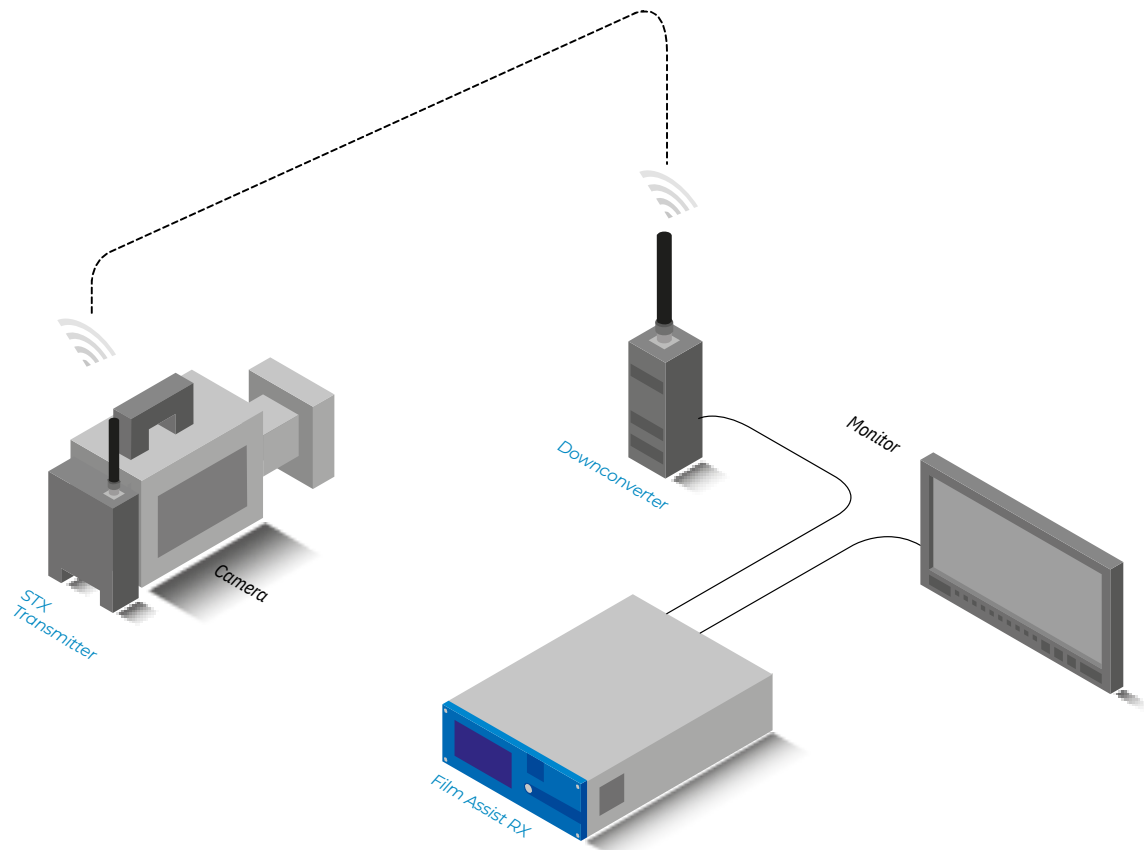
- Silent NTX with 'fanless' operation
- Bluetooth connectivity for control via mobile device
- Rugged design including V Lok



STX - NANO FILM ASSIST SYSTEM

VideoSys
Broadcast

The Videosys Nano Film Assist System has been designed for ease of use but can also be used in a multitude of highly complex systems.



TECHNICAL SPECIFICATIONS

Power:	5.9V to 17.0V reverse polarity protected	Frequency:	Down converters 1.0-7.5GHz + antenna
Connectors:	BNC, 2X Lemo, SMA	Power:	DC input 9 to 26V reverse polarity protected
Compression:	AVC / H.264 / MPEG-4 Part 10 High profile level 4.0 4:2:0 or 4:2:2 (optional)	Inputs:	XLR4 (m), BNC (50-850MHz) x 8, BNC x 2, BNC, RS232 Control 9-way D-type on optional breakout cable
Video input formats:	SD - HD 1920x1080i 60/59.94/50Hz 1920x1080p 30/29.97/25/24/23.97Hz 1920x1080psf 30/29.97/25/24/23.97Hz 1280x720p 60/59.94/50Hz	Outputs:	BNC x 2, HDMI type A x 2, BNC ASI, XLR3 (m), 2 x 5-pin OB Lemo x 4, RS232 Data 9-way D-type on optional breakout cable x 2
		Audio output:	Yes

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