

FLOW6500

SDI&HDMI 6500ft/2km Wireless System

- ◆ KUWI 5.1-5.9GHz Wireless Technology
- ◆ DFS Comply
- ◆ 3GSDI & HDMI, with 3GSDI loop out
- ◆ Panel receiver with high gain antenna
- ◆ 6500ft/2km (Line-of-Sight) distance
- ◆ Strong Wall-Cross Performance
- ◆ 2-ch SDI/HDMI audio transmission
- ◆ OLED info and channel switching
- ◆ Support 3-4 pairs working in one location
- ◆ Multicast - 1 transmitter to Max 4 receivers
- ◆ Wireless protocol & content double encryption
- ◆ Reclock and accurate color reproduction
- ◆ NP-F DV plate for Tx, V/Gold plate for Rx



Transmitter



Receiver



FLOW10K

SDI&HDMI 10000ft/3km Wireless System

- ◆ KUWI 5.1-5.9GHz Wireless Technology
- ◆ DFS Comply
- ◆ 3GSDI & HDMI, with 3GSDI loop out
- ◆ Panel receiver with high gain antenna
- ◆ 10000ft/3km (Line-of-Sight) distance
- ◆ Strong Wall-Cross Performance
- ◆ 2-ch SDI/HDMI audio transmission
- ◆ OLED info and channel switching
- ◆ Support 3-4 pairs working in one location
- ◆ Multicast - 1 transmitter to Max 4 receivers
- ◆ Wireless protocol & content double encryption
- ◆ Reclock and accurate color reproduction
- ◆ NP-F DV plate for Tx, V/Gold plate for Rx



Transmitter



Receiver



Specifications:

Model		FLOW6500	FLOW10K
Input/ Output	Transmitter	3G/HD-SDI input×1 3G/HD-SDI loop out ×1 HDMI 1.3 input ×1	3G/HD-SDI input×1 3G/HD-SDI loop out ×1 HDMI 1.3 input ×1
	Receiver	3G/HD-SDI output×1	3G/HD-SDI output×1
Wireless	Frequency	5.17GHz-5.23GHz & 5.75GHz-5.83GHz	5.17GHz-5.23GHz & 5.75GHz-5.83GHz
	RF Modules	OFDM 16QAM, 64QAM, QPSK, BPSK	OFDM 16QAM, 64QAM, QPSK, BPSK
	RF Power	125mW	125mW
	Distance	6500 feet / 2000 meters	10000 feet / 3000 meters
General	Input voltage	Tx / Rx: DC 7-34V	Tx / Rx: DC 7-34V
	Power	Tx / Rx: 9W	Tx / Rx: 9W
	Dimension	Tx: 66×106.5×24.7mm Rx: 190×190×47mm	Tx: 66×106.5×24.7mm Rx: 304.7×304.7×42.5mm
	Net weight	Tx: 236g; Rx: 1.26kg	Tx: 236g; Rx: 1.8kg