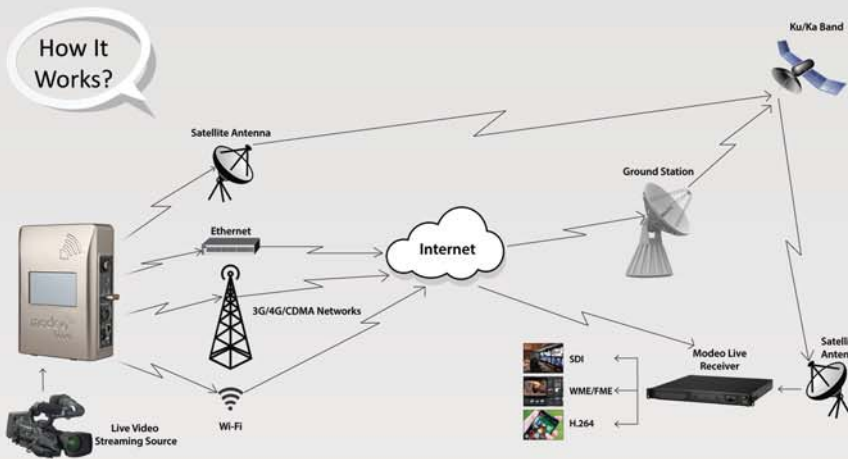


modeo live

An innovative solution for
live video broadcast...

www.modeo.tv



- Turn on to "ON AIR" in less than 1,5 minutes
- Standby to "ON AIR" in less than 15 seconds
- No adjustment needed to get "ON AIR"
- 6 Embedded 3G/4G LTE modems
- Wi-Fi/Ethernet/CDMA support
- 4 hours continuous streaming with internal battery
- Store and Forward capability
- File transfer capability (FTP)
- Variable Bit Rate Encoding (VBR)
- Forward Error Correction (FEC)
- Intercom features
- Can fully controlled by any Android or Iphone OS devices



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ML21 HD

VIDEO	Interfaces	SDI, Analog (Composite), HDMI
	Format	PAL/NTSC
	Encoding	H.264 AVC High profile
	Input Resolutions	1080i 50, 1080p 50, 720i 50, 720p 50
	Output Resolutions	HD, SD, CIF, QCIF
	Bitrate	256 Kbps – 6 Mbps
	Delay	3 sec. – 6 sec. (User can set for more delay)
AUDIO	Interfaces	XLR
	Intercom	Mic. jack, earphone jack
	Encoding	HE-AAC, AC3
	Bitrate	24 - 96 Kbps
MODEMS	6 embedded 3G/4G LTE/CDMA supported modems	
SIM CARDS	6 easy to reach SIM card slots	
	New SIM cards just Plug & Run for abroad using	
RECORDING	Local recording into Transmitter, Each video stream is automatically recorded MPEG-TS format into Receiver.	
CONTROL	Full local monitoring and control using touch screen UI, full remote monitoring and control over the Internet, from Iphone OS and Android OS devices.	
OPERATING SYSTEM	Linux OS running on Transmitter and Receiver	
OTHER INTERFACES	1 X RJ45 10/100/1000 Mbps	
	1 X Usb 2.0	
	32GB Micro SD	
TRANSFER	3G/4G LTE, CDMA, Wi-Fi, Ethernet	
POWER	6800 mAh Int. Bat., V-mount (Opt.)	
OTHER FEATURES	VBR (Variable bit rate)	
	FEC (Forward error correction)	
	Store & Forward	
	File transfer capability (Both side)	
	Dimension: 24 cm x 16,5cm x 7,3 cm	
	Operating Temp.: -10°C – +45°C Storage Temp.: -40°C – +80°C	
	Weight: 1,5 kg. with 4 hours battery	
	IP stream from server	
	Can easily be carried in a specially designed bag	

