

TerraLink Mini (M)

THE SMALLEST H.265 LIVE STREAMING
IP-ONLY ENCODER

Compact size

Compatible with
LinkMatrix platform

H.265

Bitrate adaptive
between 250 Kbit
and 12 Mbit

M-model with
3G/4G modems



Description

The TerraLink Mini encoder supports smaller broadcasters and content owners who want to broadcast live video but do not want to invest in costly large-scale solutions. This product from Mobile Viewpoint proves smaller players can meet today's tier-one demands for live online video. Also available is the TerraLink Mini-M, a mobile version with two integrated modems and an internal removable battery.



The TerraLink Mini encoder is small enough to fit in your pocket. Its H.265/HEVC encoder allows broadcasters and content owners to go live from any location. Its USB port allows users to connect modems that can support cellular connections, enabling the streaming of superior-quality live video from any location where there is mobile connectivity.

Also available is the TerraLink Mini-M with two integrated 4G modems to support 3G, 4G and 5G cellular connections. The Mini-M fills the gap between a laptop and a full-size bonding encoder. With two SIM inputs and swivel antenna the TerraLink Mini-M is a complete mobile version.

The TerraLink Mini (M) is compatible with Mobile Viewpoint's portfolio of production and delivery solutions such as LinkMatrix, a web-based video management portal. With this portal, TerraLink Mini (M) enables the creation of a complete web channel featuring playlists, graphics, leaders and advertisement insertions.

Specifications

INTERFACE

- 1x Ethernet 10/100/1000 Base-T
- HD-SDI
- WiFi
- Audio return
- Touchscreen
- Mini-M: 2 SIM inputs

INPUTS

- 3G-HD-SDI

CONNECTIVITY

- 1x Ethernet
- 1x WiFi
- 3G/4G (5G); (optional)

TRANSMISSION BANDWIDTH

- Max 12 Mbit

BONDING CONNECTIONS

- Max 6

AUDIO

- Embedded AAC 128kbps
- Audio return via analog mini jack or dedicated IFB app

AERIALS

- Mini-M: Swivel antenna

INPUT RESOLUTION

- Full D1
- 720p50, 720p59.94, 720p60
- 1080i50, 1080i59.94, 1080i60
- 1080p25, 1080p30, 1080p50, 1080p60

HARDWARE

- Dedicated appliance 12-24 Volt
- TerraLink Mini: 11.5 cm x 6 cm x 11 cm (WxDxH)
- TerraLink Mini-M: 11.5 cm x 7.3 cm x 11 cm (WxDxH)

