

MediaMaster™ Video On Demand System

Single-stream MPEG-2 Standard Definition Camera Cart

MM-1581

Supplied Cabling

- 25 ft AC power cord
- 25 ft Cat-5e Ethernet

Output Format

- MPEG-2 transport stream
- SD (up to 720 × 480)
- 1.5 to 7.5 Mbit/s

Network Requirements

- IGMP snooping switches for LAN streaming
- PIM-SM enabled routers for WAN streaming

Related Products

- MM-127x IPTV decoders
- MM-158x camera carts



Physical Specifications

- Height:** 6 ft max (1.8 m)
- Footprint:** 4 ft dia (1.1 m)
- Weight:** 6 lbs (2.7 kg)
- Power:** 120 VAC
18 W typical

Camera Specifications

- 2.6 - 96.2 mm focal length (37× optical zoom)
- f/2.0 - 5.2 aperture
- 1/6" CCD



Description

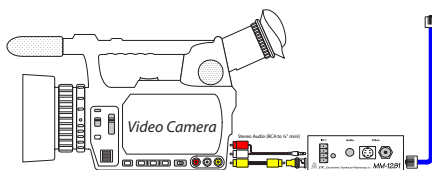
Our single-stream SD MPEG-2 camera cart is perfect for streaming ad hoc video from any location where you have an Ethernet port and wall power. Simply plug it in, and seconds later, you are streaming video to any capable receiver on the network.

This product is based on our MM-1281 streaming video encoder. (See its spec sheet for more details.) Our integrated package ensures that all of the pieces stay together. All cables are tied down, for example, so as not to be "borrowed."

See the other camera carts in the MM-158x series to fit other needs.

Typical Applications

- E-learning: stream a lecture from one part of the campus to another
- Broadcast journalism classes: one for the "studio," plus one for roving reporting
- Basic videoconferencing
- Special addresses: stream events and speeches taking place on one part of campus for viewing by others not able to attend
- Live cable channel: use with MM-1272CD in an RF video head end to put live video on a campus cable channel



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Revised 2011.07.01