



MICORUS



UK
Technology

MC-IP8100ST4H





Description:

The MC-IP8100ST4H is a small and compact streamer that takes 4 HD signals and encodes them into a H.264 compressed format for streaming. It comes with a user-friendly web-based interface, allowing users to configure various encoding parameters like resolution, bitrate and streaming settings.

FEATURES:



Multiple Output Streams

Output IP stream in 4SPTS over UDP or RTP



Video Encoding

Video encoding in H.264 or MPEG2 and audio encoding in MPEG, AAC or AC3



User-Friendly Interface

Graphic user interface for easy configuration



Versatile Mounting

Rack and wall mountable



Advanced Filtering

Bitrate controlling for adjusting the video quality and bandwidth



TECHNICAL SPECIFICATIONS

HD INPUT



Input Connector:
HD 1.4*4

VIDEO



Encoding:
H.264 or MPEG 2



Input Resolution: _50P
1920*1080_60i / _50i
1280*720_60P / _50P



Bitrate MPEG 2:
8000 - 20000 Kbps



Bitrate H.264:
5000 - 20000 Kbps

AUDIO



Encoding:
MPEG 1 Lay II, AAC, AC3

IP OUTPUT



Output Connector:
1* 1000 Mbps port



Transport Protocol:
UDP, RTP



Output Transport Stream:
SPTS*4



Broadcasting Mode:
Unicast and Multicast

GENERAL



Input Voltage:
90 -264VAC, DC 12V 2A



Power Consumption:
15 W



Dimension (WxHxD):
205*93*135mm



Net Weight:
0.9KG



Language:
English



CLOUD Service:
Yes

