MS-500G

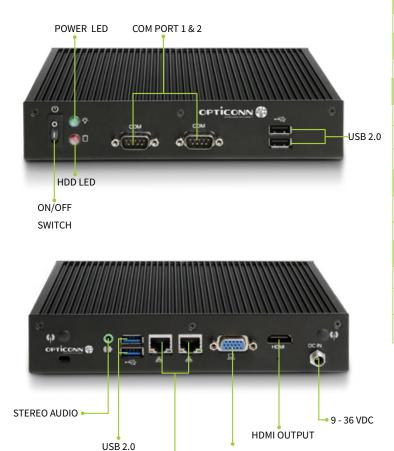## MediaStream TV Server for IPTV & Digital Signage

MS-500G

Features

- Cost effective IPTV, VOD and Digital Signage solution

- Up to 500 GB of storage for video and signage files

- Automatically build play list of VOD and live channels

- Create beautiful, custom digital signage templates

- No license needed

- Add RSS feeds into digital signage systems

- Quick emergency message broadcasting

- Group management of each decoder in the network

- Space saving, compact design

MediaStreamTV, MS-500G (Content Management System) is a complete solution for IPTV, Video on Demand, live streaming, and digital signage applications. The MS-500G, MediaStream TV server provides central management and up to 500G of storage for video files as well as directing live channels to each MSD-1H in the network. The MS-500G is a cost effective, easy to use, total solution designed for small IPTV, VOD and Digital Signage systems; All your content can be effortlessly managed and displayed through the IP network of any organization such as campus environments (churches, colleges, school districts etc.), convention centers, sporting arena, enterprise etc. With the digital signage capabilities, the MS-500G has the ability to store hundreds of custom designed, eye popping digital signage templates designed to get your message out. The system has the ability to stream live video, along with RSS feeds, weather, scrolling marquees and html files into the signage layout to display at every TV in the network. Additionally, MediaStream TV has the ability to broadcast emergency messages through out the entire network to alert all viewers of emergency situations.

MS-500G

MediaStream TV Server for IPTV & Digital Signage

Models

Model	Description
MS-500G	MediaStream TV server, Up to 500 G storage, Live channel and VOD play list, Digital signage template creation, RSS feed into digital signage, Group management, Emergency message broadcasting, No licensing, 9 to 36 VDC power, 100-240 VAC power adapter included

Specifications

I/O Specifications	
Front	2 x USB 2.0 2 x COM port
Rear	2 x USB 2.0 2 x RJ45 1 x VGA 1 x HDMI 1 x Audio line out

Storage Specifications	
Capacity	500 G

Network Specifications	
Interface	2 x RJ45 Gigabit

Mechanical Specification	
Enclosure type	Stand-alone, flange mount
Dimensions (L x W x H)	5.3" x 7.87" x 1.54"
Weight	5 lbs

Power Specifications	
DC power	9 to 36 VDC
AC power	100 to 240 VAC

Environmental Specifications	
Operating Temperature	0 to 50 C
Relative Humidity	0 to 80%, non-condensing
Storage Temperature	-30 to 65 C

POWER LED COM PORT 1 & 2

USB 2.0

HDD LED

ON/OFF
SWITCH

STEREO AUDIO

USB 2.0

RJ45 GIGABIT
ETHERNET

VGA OUTPUT

HDMI OUTPUT

9 - 36 VDC