





A management server that transforms ADDERLink INFINITY endpoints into a high performance IP KVM matrix solution.

Using standard IP networking infrastructure and the AIM system management software application, the ADDERLink INFINITY Manager enables routing of any user station to any computer attached to the network. Without compromising video quality or control the server enables co-operative sharing of computers and multicasting of video to any destination.

ADDERLink® INFINITY Manager

Matrix Control

The ADDERLink® INFINITY Manager is powered by AIM, the system management software that delivers real-time control over users, devices and connections, enabling seamless and intuitive switching at the desktop.

Main and Backup in 1U of rack space

Both Primary and backup ADDERLink INFINITY Manager units can be housed in a single 1U rack space with a quick and easy to maintain rack tray system enabling fast replacement.

Network Resilience

Each ADDERLink INFINITY Manager has dual network interfaces that can be independently routed or teamed to provide maximum resilience or flexibility in installation.

Redundant Operation

For 24/7 reliability, a backup appliance and multiple satellite appliances can be added to ensure constant uptime in even the most complex campus environments.

OLED screen for status

The unit has a clearly readable OLED screen which gives status and setup information allowing for quick diagnosis or collection of information.

Link Ports	
SFP	2x
8p8c (RJ45)	1x

Network Support	
Bandwidth	1GbE

Environmental	
Operating Temperature Range °C / °F	0 to 40 °C / 32 to 104 °F
Storage Temperature °C / °F Range	0 to 60 °C / 32 to 140 °F
Operating Humidity (%)	10% - 90% (non-condensing)
Altitude m/ft	2,000 / 6562
Mean Time Between Failure (MTBF)	77,500 h
Temperature Regulation	Built-in Fan

Power Consumption	
Maximum Power (Watts)	60
Typical Power (Watts)	18

Physical Design	
Construction Material	Robust metal construction
Width (mm) / (in.)	215 / 8.5
Height (mm) / (in.)	40 / 1.6
Depth (mm) / (in.)	210 / 8.3
Weight (kg) / (lb)	1.8 / 4

Approvals and Standards	
Approvals	CE, cULus - E476334, FCC, ICES, RCM, UKCA
Standards	ANSI 63.4, EN/IEC 62368-1, EN55032 /CISPR 32, EN55035/CISPR 35, EN61000-3-2, EN61000-3-3, EN63000, FCC pt15B, ICES003
Other	Cal Prop 65, China ROHS, EU REACH, UK REACH

What's in the Box?
1x PSU-IEC-12VDC-5A: IEC Power supply
1x SFP-CATX-RJ45: 1GbE SFP module for CATX connections
1x IEC cable of county origin

Ordering Information	
ASP-001-XX	ADDERLink® INFINITY Manager licensed for 24 endpoints

Related Accessories (Sold Separately)
Blanking plate for RMK12
ADDER® SFP-SM-LC
ADDER® SFP-CATX-RJ45
ADDER® VSC48 Cable
ADDER® SFP-MM-LC
ADDER® Rackmount Kit RMK12-SH

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