

AvediaStream g4190



Allows integration with broadcast quality head-end equipment

Stream all radio and TV channels from an ASI multiplex

Works with Standard Definition (SD) or High Definition (HD) channels



Technical Specifications

Inputs

Single ASI (DVB over ASI)

Control User Interface

Stream specific channels from ASI multiplex
Automatic or manual multicast address selection
Configure name, number, group membership per channel
Optional forwarding of EPG, EIT and other services
Stream on boot

Channel Streaming

Up to 35Mbps output per blade
Single program MPEG transport streams
RTP or UDP
IP multicast or unicast
Channel announcement using SAP/SDP

Network Interfaces

802.3 10/100BaseT Ethernet

Network Protocols

TCP, UDP, DHCP (client), IGMP

Management

SNMP, TFTP, HTTP
Web management interface
Serial console port

Chassis Options

AvediaStream c1101 providing 1 ASI input
AvediaStream c1103 providing up to 3 ASI inputs
AvediaStream c1110 providing up to 10 ASI inputs

Power Consumption

10W Typical (15W Max)

g4190
Blade

Chassis

C1

C3

C10

Resolution

SD

HD

More Information on TVgateways

TVgateway family product brochure
TVgateway g4120, g4110 and g4215 Technical Specifications Datasheets
Chassis c1101, c1103 and c1110 Technical Specifications Datasheets

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Version

1.1

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