

Transcoder Appliances

FloodGate® Models FG-422 and FG-224

8 HD TRANSCODE CAPACITY

Provision up to 8 HD transcodes from MPEG-2 to MPEG-4 or from MPEG-4 to MPEG-2 per unit.

CONTENT PROTECTION

Multiple decryption and encryption options are available. Contact VideoPropulsion for more information.

FLOODGATE MANAGER

Provision and manage your transcoding appliance with FloodGate Manager - an intuitive, easy to use interface for network administrators and installers. SNMP management capabilities are also available for all FloodGate Manager facilities.



- FG-422 receives MPEG-4 HD content via IP and plays-out in MPEG-2
- FG-224 receives MPEG-2 HD content via IP and plays-out in MPEG-4
- IP output or built-in QAM modulators
- Automated configuration for fast and effective installation

VideoPropulsion® FloodGate models FG-422 and FG-224 provide high quality real-time transcoding facilities for cable, telco and IPTV service operators. Solve the problem in your network of the wrong MPEG in the wrong place at the wrong time through this cost effective appliance offering. Boxes can be tailored to your service applications, with a variety of decryption and re-encryption options available. System installation is straightforward with an intuitive GUI for configuration and management.

Product Specifications

QAM RF Output Option

Connector	2 x F-type, female
Configuration	2 x QAM 4 channel blocks
QAM Modulation	ITU J.83 Annex B; 64, 256 QAM

IP Inputs and Outputs

Connection	2 x GigE Ethernet RJ-45 ports [Connectors RJ-45 IEEE standards/ network topology 10/100/1000BASE-T] 1 Ethernet RJ-45 management port
Use	GigE input, output (for IP out option) Management port

General

Dimensions	2RU, 15" deep
Weight	26lb
Input Voltage	100-240 VAC
Power	100 W, 1.1 Amps
Certifications	FCC – ICAN

Ordering Info

FG-422	FloodGate MPEG-4 to MPEG-2
FG-224	FloodGate MPEG-2 to MPEG-4

Product specifications are subject to change at any time and without prior notice.



Provided by:
Mega Hertz

800-883-8839
sales@go2mhz.com
www.go2mhz.com