



Floodgate 4000 Series MPEG4 Transcrypter

Features:

- **Eight to Forty Eight** encrypted channels to accommodate any size line-up & budget
- Pro:Idiom encrypted
- Coaxial output
- Easy system installation with automated configuration
- Management tools enable proactive remote monitoring, diagnostics, and service resolution
- **New!** Automated channel failover - automatically replaces a failed receiver with a predetermined spare unit
- **New!** channel prioritization - assign priority to each channel to ensure key channels are live at all times
- Electronic Program Guide (**EPG**) & Private Channels
- Also available in rack mountable housing by special order.



North American Cable Equipment is proud to introduce an all new cost effective Pro:Idiom™ encrypted **HD content distribution** system. The new Transcrypter system has been designed to provide a cost effective Pro:Idiom encrypted, MPEG4 RF distribution system for use in the Lodging, Institutions & Hospitality markets.

The CT-FG4000 series transcrypters utilize satellite receivers which are fed through an ethernet switch into a stand alone transcrypter. The transcrypter applies Pro:Idiom encryption to each program and modulates the output onto a desired QAM frequency. This unit has the ability to apply two HD programs to each QAM channel. The QAM RF output is capable of distribution over a building's existing coaxial infrastructure.

Contact your sales representative at North American Cable Equipment Inc. today for information on training classes for this brand new, cost effective, cutting edge technology.*

Ordering Information:

CT-FG4100-8	8 Channel Splash unit
CT-FG4110D-*	8 to 24 Channel Downpour unit (specify channels)
CT-FG4120D-*	25 to 48 Channel Cloudburst unit (specify channels)
HDHOMERUN-DUAL	Digital off air converter for integrating off air channels
RV042	VPN (Virtual Private Network) router
LPC-5	8 Outlet IP addressable power center
TEG-2248WS	48 Port TRENDnet switch



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FG-4000 Series Comparison

	Splash	Downpour	Cloudburst
Model#	CT-FG-4100D-*	CT-FG-4110D-*	CT-FG-4120D-*
Min Streams	8	8	25
Max Streams	8	24	48
Additional Streams	N/A	Available	Available
EPG	No	Yes	Yes
Private Channels	1	4	6
Receiver Failover	Yes	Yes	Yes
Stream Prioritization	No	Yes	Yes
Online Config Editor	No	Yes	Yes
UI Control QAM Out	No	Yes	Yes
SNMP Fans & Temp	No	Yes	Yes
HD HomeRun Locals	No	Yes	Yes

Licensing:

P:I Master Agreement to be signed before shipping.
Agreement is between Video Propulsion and the property directly. VP retains title to transcription hardware & software
Systems come with a 5 year Transcription Service Fee included. After 5 years, an additional 5 years can be purchased for \$95.

Systems must be connected to the Internet 24/7 or will be subject to disconnect Agreement can be viewed online at:
<http://www.northamericancable.com/email/vpagreement.pdf>

Warranty Information:

3 years parts and labor from date of shipment
1 year software warranty from date of shipment

Extended Hardware Warranty Information:

5 year hardware warrantee = \$500

Software Maintenance Program:

Additional year(s) = \$200
5 years = \$500

Warranty Administration:

- Extended Hardware Warranties and 5 year Software Maintenance must be purchased on the same Purchase Order as the units covered, with payment due on the same terms as the P.O. for those units.
- Yearly Software Maintenance may be purchased at any time. Retroactive payments to cover any out of warranty periods will apply.

RMA Options under Warranty:

Standard RMA: No charge

Customer sends the defective unit back to VideoPropulsion and it is repaired or replaced (typically within 3 business days). Customer pays the freight to VideoPropulsion. VideoPropulsion pays ground freight back to the customer.

Swap In Advance (SIA): Free – for first 30 days after installation / \$200 after first 30 days

A replacement unit will be sent by VideoPropulsion overnight (VP needs to be notified by 3:00CST). A return label will be sent to return the defective unit directly to VideoPropulsion. If the defective unit is not returned within 30 days, an invoice for the replacement unit will be sent.

Same Day Replacement: \$500

If possible, a replacement unit will be sent by Video Propulsion for same day delivery. The delivery location and time of day will determine if this is possible. The price includes delivery within 15 miles of destination airport. Additional charges will apply for locations beyond 15 miles of the airport.

*If out of warranty, same options with flat repair/ replacement rates of: \$995 for Splash products & \$1,450 for Downpour and Cloudburst products.