

Add DIRECTV HD Programming To Your Lodging & Institution Satellite Television Systems

*Integrated QAM Modulator
Now Available!*



Now With Integrated
(EPG) Electronic
Program Guide!

DIRECTV® and Thomson are proud to introduce an all new cost effective DIRECTV® Pro:Idiom™ encrypted **HD content distribution** system. The new **COM1000 system** has been designed for use in the Hospitality market and is capable of supporting a coax building infrastructure by use of QAM technology with Pro:Idiom digital rights management.

The key components of the new system are the **COM24-1** modular tuning card, the **COM200** chassis with power supply, satellite RF distribution switch(es), Ethernet switch and QAM modulators. Contact your sales representative at North American Cable Equipment Inc. today for information on training classes for this brand new cutting edge technology.



QAM6 6 Stream Edge QAM Modulator

- Supports up to 12 HD Channels
- Can be upgraded to 12 streams in two stream increments using model SWQAM-2
- Fits into the ethernet output slot of the COM200 chassis
- Reduces overall system cost and simplifies installation

COM200 24 Channel Chassis with Power Supply & Integrated Ethernet Switch

- Provides enclosure and power supply for up to 12 COM24-1 Cards
- Provides backplane for power distribution
- Provides redundant fans for airflow cooling
- Now with integrated ethernet switch
- Custom backplane, mechanicals, OEM power supply

COM24-1 Two Channel DIRECTV Module

- Receives and tunes satellite RF stream
- Removes service provider encryption
- Applies Pro:Idiom™ digital content protection
- Outputs IP video in UDP or RTP format
- Control and management over the same Fast Ethernet port as video
- 100% Custom developed component



**Slimline Dish
99/101/103/110/119**



Four Coaxial Cables From
Dish To Multiswitch

CT-COM240



Two Coaxial Cables From
Multiswitch To Each COM24-1 Card



**COM200 With 12
COM24-1 & Integrated
Modulator**

One Coaxial Cable From QAM
Modulator To Combiner Or
Distribution