

# TECHNICOLOR COM1000 HD HEADEND SYSTEM



DIRECTV, in partnership with Technicolor, is proud to present the next generation HD content distribution system for the Hospitality Free-To-Guest market. The Pro:Idiom™ compliant COM1000 HD System with its compact modular design promises a cost reduction over existing technology while providing enhanced functionality and serviceability.

## WHAT ARE THE KEY BENEFITS OF THE COM1000 SYSTEM?

- Remote monitoring
- Cost effective upgrade
- Smaller footprint
- Commercial Grade Equipment

FEATURES	BENEFITS
<b>Cost effective solution to add incremental HD channels</b>	Scalable and modular design reduces overall cost per channel as HD channels increase due to demand and availability
<b>Plug &amp; Play architecture</b>	Reduces onsite time of installation and configuration as well as adding additional channels to existing system
<b>Integrated Web Interface (Configuration Management and System Diagnostic Tools)</b>	Simplifies configuration and support, while also allowing for system diagnostics and remote management, decreasing truck rolls and operational support costs
<b>High Density Modular Design</b>	Designed as a scalable blade/server architecture with the ability to support 2 to 24 SD or HD channels while only occupying 4RU of rack space
<b>Environmental</b>	FCC tested as Commercial Grade Equipment (designed for harsh environmental conditions) with low energy consumption, temperature awareness and self-cooling while providing the capacity for more channels in a smaller footprint
<b>Scalability</b>	Convenience of increasing channels as needed by adding 2-channel blades
<b>Auto tracks satellite providers' programming changes</b>	System intelligence allows for hands-off reconfiguration when satellite providers move or change their programming lineup
<b>Redundancy of critical components</b>	To maintain the highest level of system availability, critical components are redundant (e.g. power supplies and system cooling fans)
<b>Multi-network compatible</b>	Supports both RF and IP networks
<b>Platform based core technology</b>	The system has the ability to support any number of digital rights management and conditional access schemas
<b>Electronic Program Guide</b>	Customers can view available channels and programs currently playing with the touch of a button, and the property's logo can be included on the guide for continued brand exposure