

H.264 HD Video Encoder

This professional encoding device is designed for high-definition video compression using H.264. It provides efficient bandwidth utilization and high-quality video output.



Product Overview

Professional H.264 HD Encoding

This professional-grade H.264 HD encoder is engineered for high-efficiency video compression, delivering superior image quality while optimizing bandwidth usage. Designed for versatility, it supports diverse applications including broadcast, IPTV, and security surveillance. The unit features an intuitive front-panel interface for real-time monitoring and is fully rack-mountable for seamless integration into enterprise equipment environments.

Technical Specifications

Encoding Standard	H.264
Video Resolution	High Definition (HD)
Form Factor	Rack-mountable

Features

Supported Applications

- Broadcast
- IPTV
- Video Surveillance

Key Capabilities

Professional Encoding, Bandwidth Efficient, HD Output, Rack Mountable

User Interface

Control & Monitoring

- Integrated Front Panel Display
- Control Buttons
- Visual Status Indicators