

4K Ultra-HD Videoconferencing Terminal

This 4K ultra-HD videoconferencing terminal delivers ultra high-definition audio/video communications. It supports dual 4K video streams for a high-quality video conferencing experience.



Product Overview

Professional 4K Video Collaboration

The 4K Ultra-HD Videoconferencing Terminal offers a high-performance communication engine designed for modern enterprise environments. By utilizing advanced H.265 video codecs, it maintains crystal-clear 4K30 resolution while optimizing bandwidth usage. The unit is engineered for simplified deployment, enhanced network reliability, and seamless integration with intelligent AI services.

Performance Metrics

Video Performance

4 K

Resolution

30 fps

Frame Rate

1 Mbps

Minimum Bandwidth

Connectivity & Deployment

Interface Capabilities

HDBaseT, Dual-stream, Network-integrated

Security & Intelligence

Security Standards

- Password authentication
- AES data encryption
- Support for Chinese standard encryption
- High temperature alarm

System Reliability

Reliability Mechanisms

FEC Error Correction • QoS Optimized • Fault Diagnosis • Loopback Testing