



**光语**  
GLORY

# CloudLink Edge 1000-G Integrated Video Solution

**Datasheet**



## ■ Product Overview

The CloudLink Edge 1000-G is a highly integrated small video solution that integrates the conference management platform, media processing platform, address book, public and private network traversal server, and GK/SIP server to create a full-function video conference platform for small and medium-sized enterprises, and easily realize flexible communication between headquarters and branches, internal and external enterprises.



## ■ ■ Technical Specifications

System Capacity	
Maximum number of registrations	1000
Maximum number of calls	500
Maximum number of built-in MCU ports	25 channels 1080p30
Built-in SC Max traversal bandwidth	60 Mbps
Features and Functions	
Master and control	<p>The system administrator, audit administrator, and security administrator are authorized to manage the system administrator</p> <p>Multi-role management, including meeting administrators and common users, provides system device management, meeting management, and individual appointment management functions</p> <p>Schedule meetings on the Web, VMR meetings, periodic meetings, and permanent meetings</p> <p>Supports calling party calls, URI calls, IP address calls, audio and video IVR calls, and VMR number calls</p> <p>Supports the administrator, the designated chairman and the chairman</p> <p>Subtitle superposition, a variety of meeting status prompt icon superposition</p> <p>Add/delete meeting, hang up/call meeting, mute meeting, close sound, volume adjustment, broadcast, watch, multi-screen setting, etc</p> <p>Support email client to schedule meetings, meeting email notification</p> <p>Standard with one VDC professional meeting control and monitoring function, suitable for administrative meetings and other scenarios</p>
Media Access	<p>Video and data conferencing and hybrid conferencing are supported</p> <p>Voice-controlled switching, multi-picture per port, automatic Ontable multi-picture and automatic Layout multi-picture, maximum 25 sub-pictures, 64 multi-picture modes</p> <p>Support auxiliary stream adaptation</p> <p>Collaboration function: electronic whiteboard, screen sharing</p> <p>SVC conference H.265 1080P30 resolution, supporting the terminal to achieve multi-screen multi-display</p>
Call control and public/private network crossing	<p>Node registration, call control, bandwidth management, status display, route management, area management, number change</p> <p>Support data conference proxy, HTTP reverse proxy, NAPT proxy</p> <p>Standard H.323 Gate Keeper/SIP Server/SIP Proxy</p> <p>Support H.460 18, H.460 19 Standard Crossing Protocol (H.323), Support ICE/STUN/TURN Standard Crossing Protocol (SIP)</p> <p>Support Huawei proprietary SNP Traversal protocol</p> <p>Supports public and private network traversal through an internal SC or an extended independent SC</p>
Network adaptability	<p>Single bandwidth 64Kbps to 8Mbps</p> <p>QoS policies such as DiffServ(DSCP), IP Precedence, and ARQ are supported</p> <p>SEC's strong error correction technology ensures that the video is still smooth even when the network packet loss rate reaches 30%, and IRC intelligent adjustment technology dynamically adjusts the video conference</p> <p>Bitstream bandwidth</p> <p>Support fast echo cancellation (AEC), automatic noise suppression (ANS), automatic gain control (AGC), improve voice quality</p>
Security	<p>Supports blacklist and whitelist management, hierarchical user management, and flexible level definition and permission control</p> <p>Supports H.235, SRTP/TLS, HTTPS, SSH, SNMP V3 and other media, signaling, management encryption, to ensure the security of conference information</p>
Reliability	<p>Power supply, fan, hard disk multiple backup</p> <p>Supports resource pool management. Media resources in resource pools back up each other and resource pools back up each other</p>



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