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Business Domain

ASP / SaaS / VaaS / Cloud Service Provider

- Web based Video-Conferencing Service
- Operation and Maintenance of System
- Customer Management



SI

System Integration

- Solution Customization
- Embedded Solution R&D
- Joint R&D
- Operation & Maintenance of System
- Customer Management

Product Solution Sales

- Video Conferencing & Collaboration S/W
- Video Conferencing MCU & Codec STB (H/W)
- Video Conferencing Consulting Service
- Video Conferencing Training & Education Service
- Video Consultation SW with CTI Logic

Solutions

WebRTC \times MCU



Supreme video conferencing cloud services combined with the WebRTC technology and world-class MCU

Video Meeting × MCU



Most effective All-in 1 wired and wireless integrated video conferencing for collaboration

Smart surveillance



Video Surveillance solution which integrates with CCTV and Voice Call allows for security personnel by sharing emergency situations on-site in streaming video

Smart Video **Contact Center**



Customized specifically for Video Call Center / Video Consultation. For OmniChannel Service; integrated with Video ATM/KIOSK, Mobile Devices, PC, CTI Logic processed.

"We study and develop the technologies and services of video & audio Unified Communications."



Enterprise



Government & Military



Education & Learning





WebRTC based Cloud Video Conferencing without any installation and plus-ins.



Benefits

WebRTC

Schedule and join a meeting on Chrome

Rebranding

Build subdomain and landing page Design meeting web to match your brand

Connect video devices into a meeting

Video devices; CISCO, Polycom etc. H.323/SIP/RTSP Support H.239/BFCP Dual-Stream Support

Recording

Cloud recording, Local recording

Features

- ▶ Document sharing(hwp, MS Office, PDF, image...)
- ► Annotation (on any shared contents)
- ► Recording (Cloud / local)
- ► Web Manager (Contacts, Statistics)

- ▶ Screen sharing
- ▶ Video, Audio, Chat
- Optimized for Dual Monitors Only feature on web

Various video layouts

Use Cases

Smart Office

Work from home, Instant meeting Seamless omni-channel for work

Onsite Support remotely

Sharing on-site situation and cope with that issue

Remote Class

Lecture or speech from remote place

Sales / Consultation

Demonstrate the product remotely Smart heath - remote doctor

Remote Recruit

Hiring expert, Video interview

Can be applied in various fields as well as video conferencing.





A supreme all-in-1 video conference solution which provides complete tools necessary for maximizing collaboration effectiveness.



Benefits

MCU

Support video devices(CISO, Polycom etc.)

Mobile/PC

Android, iOS/Win 7,8,10(32/64bits)

H.239/BFCP

Dual data stream standard

Annotation

On any shared contets

UC

Interfacing with IP-PBX and messenger (API provided)

IVVR

Video service menu provided

CCTV The 1st in KOREA

Connect CCTV into a meeting

Encryption Only feature in KOREA

NIS Standard Algorithm

VDI

Virtual Desktop supported (CITRIX, JETRO)

Features



Save travel cost

Save travel expense and prevent accident



Reduce network expenses

Control Bandwidth



Utilize video devices

Existing H/W codec and S/W App interfacing



Time-Efficient

Reduce travel time



Mobile office

Collaborate using mobile app



Eco-friendly

Less travel to reduce CO2

Main Functions

- ▶ HD Video/Voice conference
- ➤ Document conference (MS Office, Hangul, Auto CAD etc)
- ► Control a right to present/speak
- ► H323, H.239 / SIP, BFCP
- Web / Desktop / Video / Document sharing
- ► Specific multiple program sharing(PC)
- ► Bandwidth / Packet-loss Monitor

- ▶ IVVR (DTMF:Inband / Out-of-band)
- ► Schedule, host and manage meetings
- Save documents selectively: (original / my annotation only / all annotations)
- ► Echo Canceller / Jitter Buffer / NS / PLR
- ► G.711, G.722, G.722.1, AMR-NB / WB, Opus
- ➤ 3DES / RSA / ARIA, AES / TLS / DTLS encryption

- ► Annotate on all sharings
- ▶ Whiteboard, Text Chat
- ► Record a meeting(PC)
- ▶ Remote PC control
- ▶ Mixing / Relay
- ► LMS / Instant Messenger API
- ► Automatic layout switch
- ▶ VP8 / H.261 / H.263 / H.264



A service solution by which many people can share real time video, image and CCTV of smart phone while making voice call.



Features

Sharing Video

Real time phone, CCTV, recordings

Annotation Only feature in KOREA

On any shared contents

Call

Share video while on call

WebRTC

Chorme, Firefox, Opera

Presence

Manage status of user app

File/Chat

Group recipients /chat

Group

Multipoint Video Sharing service

Manage

Monitor tool provided

Benefits



Improve coping ability

Checks the situation onsite and prepares counteraction



Reinforce collaboration

Easy to recognize the situation and communicate



Quick decision

Quick decision based on accurate information



Cost saving

Command on-site at remote site

Main Functions

- ▶ Share livestream video
- ▶ Share recordings during video call
- ▶ Share images during video call
- ► Share CCTV live streaming
- ► Change role to share video
- ► Annotate on all shared content
- Prensence status of user

- ► Group call while sharing image
- ► Invite / Expel participants
- ► Group text chat
- ► File Transfer to multiple recipients
- ▶ Record shared contents and call simultaneously
- ▶ Dedicated PC/mobile app
- Manager web for Administrator



Smart contact center (first in Korea), which allows to consult with customer on the PC, Video ATM, Video Kiosk or smartphone, using the multimedia (voice, video, data, chat).





Smart- VIDEO VIDEO Phone ATM Kiosk

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PC

Features

Mobile Android, iOS

CTI

Call processing / distribution

Encryption

All data encryption

API

Fast & Easy development (OS-specific support)

Cross-Browser

IE, Chrome, Firefox

Media

Network, device-specific custom video transmission

Annotation

On all shared contents

WebRTC

Chrome, Firefox, Opera

Benefits



Effective counseling

Customers understand easily



Decision-making

Quick decision with various information



Competitiveness

Service Infrastructure for a new era of smartphone



Convenience

Service available anywhere

Main Functions

- ► Call distribution logic
- ► Counselor state management
- ► Manage count of waiting customer s
- ► Record of counseling
- Call processing statistics
- ► Dedicated PC / Mobile App
- ► Text chat

- ► HD Video / Voice counseling
- Document sharing(MS-Office, PDF etc.)
- ► Application sharing
- ► Desktop / Web / Whiteboard / VOD sharing
- ► Annotate on all sharings
- ► 3DES/RSA/ARIA, AES/TLS/DTLS Encryption
- ► Remote PC control

"We are Unified Communication Prism."



