

The Video Power

The VISION 100 gives you the possibility to generate multiple services for 3G mobiles, video terminals or websites, using video as the engine to differentiate your service from your competitor. Traditional services such as call centers and click to call, can also have video with VISION 100. You can also have video intercom, adult live video conversation, deaf video service, and much more, **as an add-on development for VISION 100.**

ZONADVANCED can develop the services for you, in a **easy of use interface**, allowing you to generate new services. The interface can then be easily operated by you, without any technical intervention. Generate new services and be more competitive in your market. You use your imagination, we use our expertise.



The Solution

VISION 100 is based on a single rack server, with a base interface "Vision Management Suite" installed, so you can start creating your 3G video portals and test the power of video immediately. A PRI port is added for 3G phones or ISDN network connections in audio or video. As an add-on you can request our professional services, to develop the application you want according to your needs.

Vision Management Suite includes the following features:

- . Call Report
- . PRI Configuration
- . 3G Video Portal Configuration

Build your call center in 24h, including video call, at an unbeatable price. See our case studies to check how true it is

Applications:

3G VIDEO PORTAL

Generate video campaigns by allowing inbound or outbound video calls (mobile marketing).

CALL CENTER

Create your own call center including video call to show illustrative videos while you talk.

VIDEO WEB ASSISTANCE

Use the video call center capability to allow video web assistance without any software download at your customer PC.

DEAF SERVICE

The video call center capability will allow you to set up a video interpret service for the deaf community.

HOSPITAL PATIENT VISIT

A video phone in each hospital room, will allow family and friends to see the patient using mobile video call.

VIDEO INTERCOM

A video intercom installed in a building entrance will allow you to communicate and monitor entry areas using a video call center.

CLICK TO CALL

A full solution for click to call, including video click to call.

EMERGENCY SERVICE

Enable video in your emergency number (911 or 112) allowing citizens to be remotely assisted.

Technical Specifications

Voice Service (IVR)

- . Up to 150 concurrent audio calls*
- . IP/SS7/ISDN network

Video Service (IVVR)

- . Up to 60 video concurrent calls*
- . 3G-324m network/SIP Video
- . Video play / .3gp format supported

Audio File Formats

- . RAW 8kHz 16-bit u-law mono
- . GSM 8kHz 16-bit mono
- . WAV 8kHz 16-bit (PCM) mono
- . MP3 Mpeg audio

Audio Codecs

- . G.711, A-law, u-law
- . G.726 @ 32kbps (DSP)
- . G.729.ab
- . AMR

Video File Formats

- . 3GPP
- . 3GP
- . JPG

Video Specifications

- . Supports 3GPP 3G-324M standards
- . Video Play
- . Video codec support: 3GPP, H.262, H.263+, H.264
- . 3G-324M terminal support
- . Video Streaming

Video Codecs

- . H.263, H263+, H.264

Network

- . Dual Port Gigabit Ethernet

Chassis

- . 1U Rack type
- . Support for Static ReadyRails™ for 4-post and 2-post racks
- . Dimensions: 42,6H x 431W x 393,7D (mm)

Power

- . Redundant Power Supply (hot plug)
- . Single cabled power supply (250W)
- . 220v

Warranty

- . 1 Year

Hardware Add-ons

- . Gateway Module 1 PRI
- . Gateway Module 2 PRI
- . Gateway Module 4 PRI

Software Add-ons *(Integrated w/ Vision Management Suite)*

- . Automatic Speech Recognition (ASR)
- . Text to Speech (TTS)
- . Text to Video (TTV)
- . Speech Identification Verification (SIV)
- . Voice and Video Recording (VR)
- . Voice and Video Conferencing (VC)
- . Extra Voice and Video Concurrent ports (VCP)
- . FAX (FX)

* Base version includes only 30 audio & video concurrent calls