



since 1998

# IVVR IntelleScript Video

## Video Communications and Services for 3G and IP networks

IntelleScript Video is a multifunctional platform solution designed for telecommunication providers, content distributors, and corporate enterprises to develop and deploy a wide variety of Voice, Video and SMS services.

Comprehensive solution: the system contains 3G/GSM/IP/PSTN connectivity components, an application execution core, an integrated development environment, administration and monitoring tools, content management and CDR generation/activity reporting.

Distributed architecture: the system allows for single server or clustered deployment for maximum stability, performance and capacity in all types of networks including geographical redundancy.

High availability: the system features a hot backup of every functional module for uninterrupted operation and comprehensive internal redundancy design without SPOF.

High port density: the system is designed to minimize cooling requirements, installation footprint and power consumption.

IntelleScript Video relies on the state-of-the-art hardware by Dialogic®, a world recognized leader of the computer telephony market. Along with a traditionally outstanding quality of network signaling and audio call processing, this innovative hardware platform delivers a high performance video processing capability (up to 1000 channels per server) through the use of advanced transcoding, image multiplexing and overlay technologies. A proprietary UMTS video streaming quality improvement technology by Dialogic® MediaLabs ensures a much better image quality for mobile video calls.



### Fast facts - Forte-IT

- Telecom software manufacturer since 1998.
- System supplier for wireless, PSTN and IP networks.
- Over 1000 E1 ports (more than 30000 lines) installed.
- Experts in signaling, media solutions and VAS services.
- · Strong engineering expertise.
- · Fast, reliable 24/7 support.

#### **Applications**

- Information Services Information Services
  Video IVR, Video Portal, E-tickets.
- Social Networking Services Blogs, Chats, Dating.
- Contact Center Solutions
  Help Desk, Banking, Payments, Telemedicine.
- Entertainment Services
  Games, Mobile Content, Bets, Adult 18+.
- Streaming Video Services
  Augmented Reality, Surveillance, YouTube.
- TV Broadcasting Services
  Mobile TV, Live Show, Voting, Quiz.

#### **Key features**

- Network signalling: ISUP, ISDN, H.323, SIP, 3G-324M.
- . IN signaling: INAP, IS.41 WIN, CAMEL.
- . E1, T1, Ethernet connectivity.
- · Improved video quality.
- H.263, MPEG4, streaming media.
- . Up to 720K busy hour call attempts.
- . Linear scalability of E1 ports.
- VoiceXML and ccXML for rapid application development.
- Efficient scripting language for complicated services.