



e-newsletter
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A Leading Provider of Multimedia Communication Solutions

Company News

VIVOTEK's 1-CH MJPEG/MPEG-4 Video Server



The VIVOTEK VS7100 is a professional 1-CH video server for remote surveillance and migration from analog to IP-based surveillance. Embedded with VIVOTEK's VVTK-1000 SoC, it not only provides dual-codec video compression in MPEG-4 and MJPEG formats to efficiently optimize image quality and bandwidth, but also can simultaneously deliver dual streams with different resolutions up to D1 and video quality upon different devices such as PC or 3G cell phone.

Through this video server, users can easily migrate to an IP-based digital open system from the existing analog close system and meet different requirements for live viewing and recording. The VIVOTEK VS7100 also comes with versatile functions to meet specific applications such as 3GPP mobile surveillance, power over Ethernet (PoE), two-way audio (*), digital I/O for external sensor and alarm, RS-485 interface for PTZ camera control, and privacy masks and so on. Together with the free-bundled 16-CH recording software, this video server provides a cost-effective solution for a transit from CCTV to IP video.

Features

- Real-time MPEG-4 and MJPEG Compression (Dual Codec)
- Up to D1 Resolution
- Supports Simultaneous Dual Streams
- Supports 3GPP Mobile Surveillance
- Supports Two-way Audio (*)
- Built-in 802.3af Compliant PoE (Power over Ethernet) (Optional)
- Digital I/O for External Sensor and Alarm
- RS-485 Interface for PTZ Camera Control
- Supports Privacy Masks

i: Note:

The features marked with (*) will be available later through firmware upgrade.

**Successful Tradeshows —
Security Show 2007 & ISC West 2007**

Product News

VIVOTEK's Mega-pixel 3G-compatible Network Camera IP7138 / IP7139



Features




- Mega-pixel CMOS Sensor
- Appropriate Lens Selection with CS Mount
- Built-in CF Card Slot for Local Storage
- MPEG-4 and MJPEG Video Compression (Dual Codec)
- Supports Simultaneous Dual Streams (RTSP Streaming for MPEG-4 Mode with Resolution up to 800x600; Server Push for MJPEG Mode with Resolution up to 1280x1024)
- Supports 3GPP Mobile Surveillance
- Supports Two-way Audio (*)
- Built-in 802.3af Compliant PoE (Power over Ethernet) (IP7138)
- Built-in 802.11b/g WLAN (IP7139)
- One D/I and One D/O for Sensor and Alarm
- Supports Privacy Masks

Note: The features marked with (*) will be available later through firmware upgrade.

Firmware Updates

- ✓ IP7131 Network Camera - V.0100d ☐

Thank you for dropping by our booths at "Security Show", held in Tokyo, Japan during March 6~9 and "ISC West", held in Las Vegas, USA during March 28~30. Your precious feedbacks and recommendations are beneficial for us to make more improvement. At the shows, we found hundreds of buyers were searching for network cameras with mega-pixel, dual-stream, and PoE/WLAN functions for their surveillance systems. So our new series V- IP7131/7132 & IP7138/7139 are definitely right-time products, offering a cost-effective solution. With our self-developed VVTK-1000 SoC, it can simultaneously deliver video streams with different qualities in MPEG-4 and MJPEG format to 3G cell phones or any RTSP-compatible device. As a leading provider of IP industry, VIVOTEK will continue launching more time-to-market products to the marketplaces, which will bring us a better life.

-  PZ61X2 Network Camera - V.0103d
-  RX7101 Video Receiver - V.0100g
-  ST3402 Recording Software - 2.0.0.21

The Upcoming Trade Shows

As one of the leading providers of IP surveillance solutions, VIVOTEK will keep on participating in many international trade shows. Now we are well prepared for our new products and would like to extend our hearty welcome inviting you to see our live demo and experience our latest, cutting edge product lines!

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SecuTech 2007

SecuTech 2007, its 10th year anniversary, gathers over 650 exhibitors, including all top Asian manufacturers and international brands, to show their latest innovations.

- Booth No.: C807~C810
- Place: Taipei, Taiwan
- Date: April 16th~18th, 2007



IFSEC 2007

IFSEC 2007, the leading global event for the security industry, promises to be the biggest and best to date, bringing together over 28,000 security professionals, 700+ exhibitors and 7 dedicated product areas all under one roof.

- Booth No.: Hall19 NO.18153
- Place: Birmingham, UK
- Date: May 21st~24th, 2007



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WE APPRECIATE ANY COMMENTS.

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