

Features

- Supports NVR as live and playback video source
- Support iOS and Android web browser
- Distributed architecture and TCP/IP protocol for all environment
- Display layout 1x1, 2x2 and 3x2
- Create / modify / delete / store patterns
- Load patterns to display live videos
- PTZ movement control for single camera in 1x1 layout
- Query digital input (D/I) to check D/I point status
- Query digital output (D/O) to change the D/O point status
- Live video stream performance 3x2 (each stream up to 5 fps)
- Single playback video stream performance (up to 30 fps)
- Web server can support up to 200 connections

Instek Digital's Mobile Server brings security video to any where around the globe anytime. No matter sitting behind the desk or being on the road - Instek Digital Mobile Server provides full access to all video security data to the palm of your hand.

Via a Wi-Fi or 3G network - surveillance videos are streams from a network video recorder (NVR) to any mobile device with iOS or Android operating system. In combination with Instek Digital's web interface CC Mobile - Mobile Server features live and playback viewing, camera patterns, digital I/O and PTZ.

Instek Digital's Mobile Server is designed for remote accessibility of live and playback video data - making it a powerful mobile video surveillance tool - to monitor all video data on the move.

Instek Digital's Mobile Server in combination with CC Mobile is a remote extension of Instek Digital's state-of-the-art Command Center Video Management System (VMS) - allowing security managers to have the freedom accessing video data 24/7 around the globe.



INSTEK DIGITAL

Instek Digital is a video surveillance division of Good Will Instrument Co., Ltd. and focus on the development of high quality digital surveillance solutions. The company inherited over 20 years of surveillance experience. Instek Digital has the luxury to be supported by Good Will Instruments Co., Ltd. - which has over 30-years of electronics R&D a manufacturing experience and listed on the Taiwanese Stock Exchange.

Instek Digital offers a wide array video surveillance software and hardware - under the brand of Instek Digital. The core design are based on the following principles: "User-Friendliness", "Scalability" and "Reliability". Instek Digital's solutions are based on an open platform - creating seamless third party integration. With this concept Instek Digital has created a business model that can meet every aspect in today's surveillance demand. The results speak for themselves - based on small and large projects that we have deployed around the world.

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Model	Mobile server	
Function	GS-MS5401-1U	GS-MS5402-1U
Processor	Intel Core i5	Intel Core i7
Channel number support	16 channel transcoding concurrently	32 channel transcoding concurrently
Video source	(h)DVR / NVR	
Mobile client	iOS / Android	
Web browser support	Chrome / Safari	
Architecture	Distributed architecture and TCP/IP protocol for all environments	
Supported pattern	1x1 / 2x2 / 3x2	
Live video pattern	Up to 5 fps (3x2 = 6 live video streams)	
Number of mobile client support	Up to 200 connections	
PTZ support	Yes	
Pattern support	Yes	
Supported format	MJPEG	
Keyboard / mouse	PS/2 USB	
Ethernet	2 x Gigabit LAN	
USB port	6	
VGA port	2 x 15 pin female D-SUB	
Electric power source	AC 100 ~ 240V	
Power consumption	300W	
Operating temperature	0 ~ 40°C	
Humidity	Max. 90% non condensing	
Dimension LxWxH (mm)	365 x 465 x 44	
Weight (kg)	9.0	

a) The actual video display performance may vary according to type of camera(s) and lighting condition.
 b) Product specifications and availability are subject to change without notice.
 c) Instek Digital is a registered trademark of Good Will Instrument Co., Ltd.

Front View

Rear View

