WISI GI5420 ASE

INCA 5420 ASE Visual Monitoring All Seeing Eye

Description

WISI addresses with its key monitoring solution "All Seeing Eye" cable network operators, City Carriers and Telcos. A major new feature of the "All Seeing Eye" is the new Email alert feature, providing real time email alerts about video impairments to operations staff. The platform facilitates the management and monitoring of all TV channels with video and audio content offered in one network. The SD, HD, MPEG-2 and MPEG-4 Audio/Video streams will be displayed with video thumbnail mosaics on readily-available flat-panel TVs or wall mounted displays. The platform provides detailed stream statistics, including PID and payload details, warnings and errors. By this the technical support team can see all channels in one go and trace impairments through the network with easy click-through to remote system management interfaces.

At a glance:

- MONITOR IP MULTICAST VIDEO
- Thumbnail Mosaic Display
- LOCAL AND REMOTE MONITORING
- VIDIOS™ stream analysis
- CENTRALIZED MANAGEMENT
- Email Notification Service

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Technical data

Technical data	
VidiOS™ intelligent transport stream monitoring	
Input	IP from Remote Probe Management Network Interfaces
Stream Analysis	MPEG-2 Transport Stream Structure and Display; Transport, Program and Individual PID Bit Rates; Transport Stream Peak and Average Bit Rates; Multiplex, Program and Individual PID Error Detection; Click to Download 10 Second Stream Sample for Offline Analysis
Display	
Display Modes	Web Based Interactive User Interface; Full Screen Passive Mosaic Wall Mounted Display
Mosaic Features	Mosaic of Remote Video Stream Thumbnail Images with Stream Statistics; Visual Remote Alarm Highlighting; Click Through to Single Frame Capture and Download; Click Through from Thumbnail to Remote System Management Interface
Remote Alarm Rollup	Remote Probe Transport Stream Alarms in one Place; Click Through from Alarm to Remote System Management Interface
Network Interfaces	
Management	1000 Base-T
Secundary network	7x 1000 Base-T
Management functionality	
User interfaces	Powerful VidiOS™ Web Based User Interface; Rapid Configuration via Automatic Detection of VidiOS Streams; Drag and Drop Mosaic Builder; Multiple Channel Groups
Email Notifications	Email Sent When Alarms Occur and When Alarms Clear
General data	
Power supply	Dual Redundant Hot Swap
Supply voltage	100...240 V AC (50/60 Hz)
Power consumption	typ. <120 W
Montage	19", 4 Post Rack, 1 RU, Slide Rails Included
Dimensions (width x height x depth)	431 x 44 x 468 mm (19" x 1,75" x 18,4")
Weight	7 kg (15,4 lb)
Operating temperature range	0...40 °C
EMC	FCC Part 15 Class A

Packaging data

Packaging data	
Sales unit	1 pcs.
Dimensions (WxHxD) sales unit	mm
Packaging volume sales unit	dm³
Gross weight sales unit	kg
Shipping unit	1 pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm³
Gross weight shipping unit	kg
EAN	4010056744502
Article number	74450
Customs tariff number	85176200