

DATASHEET

Factbird® VIEW



ENHANCE PRODUCTION INSIGHTS WITH VIDEO

Leverage Factbird® VIEW to Take the guesswork out of your production process.

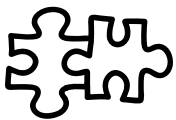
Quickly and easily identify the root cause of stops by just clicking on the datapoint, and watch the video. You'll get actual video footage of the line at the exact moment to diagnose and fix problems straight away.

How it works

Factbird® VIEW collects and synchronizes video data images from a network camera. The captured images are instantly transmitted to the Factbird Cloud server, where they are seamlessly integrated with your production data and archived in real-time, providing a comprehensive and up-to-the-minute record of your operations.

Facilitate video historical analysis to understand what led to that significant stop or incident last week. Further support root cause analysis and process improvement.

Key features



Non-intrusive solution

An end-to-end solution that is retrofitted to seamlessly integrate with existing infrastructure.



Effortless Installation

Installation can be done in under 1 hour, while production continues uninterrupted.



Secure data

Advanced encryption and secure network communication ensure maximum protection of your data.

Checklist for installation

- Factbird® VIEW
- USB camera
- Power supply unit

Product Specifications



Factbird View Box		Power Input	
IP Rating	IP66/IP67	Input Voltage	5 VDC
Dimensions (LxWxH)	160 × 80 × 65 mm	Input Current	2 A
Material	Polycarbonate	Power Supply Unit (Packaged)	
Gasket Material	Polyurethane	Input Voltage	100-240 VAC
UV Resistance	UL 508	Input Current	0,5 A
Temperature	0-45°C	Frequency	50-60 Hz
Camera connection	USB / HDMI	Model	T6259ST
Supported cameras	Logitech Webcam / GoPro	Manufacturer	Stontronics
Avg. bitrate	2.4 mbps	Plug Type	EU Type
Resolution	480 p	Operating Temperature	0-40°C
Frame rate	30 fps	IP Rating	No
Connectivity			
Connection types	Ethernet, WiFi		
WiFi Protocols	802.11 b/g/n/e/i		
Security	WPA/WAP2 PSK, WPS		
Frequency band	2.4 GHz		
Transmission power	max 31 dBm		
Ports & Protocols	80 (TCP) HTTP, 443 (TCP) HTTPS, 53 (UDP) DNS, 123 (UDP) NTP		

End of life

When you wish to dispose the sensor cable, please return it to Factbird ApS for recycling or recycle local according to local laws where the end-of-life takes place.

Limitations of liability

Factbird ApS shall not be responsible for any direct or indirect damages, commercial losses, loss of profit in any way connected with the Factbird Analog.

Warranty

Factbird ApS's warranty is that the product is free from defects in materials and workmanship for a period of one year from the date of sale by Factbird ApS.