



Webcamera TEMPEST Level A and RÖS U1

- TEMPEST Level A
- RÖS U1
- Full HD 1080
- Physical lens cap

Description

The webcam is TEMPEST Level A and RÖS U1 protected with integrated physical lens cover that is used for secure video calls with existing TEMPEST Level A and RÖS U1 equipment, e.g. a monitor client with a USB 2.0 fiber connection.

It has a fiber optic USB 2.0 connection and no drivers are required, the product is so-called "Plug & Play". On the front, there is an optical indication of the webcam's status as well as physical lens cover, for added security. Webcam TEMPEST Level A and RÖS U1 do not have a microphone.

Features

- Resolution up to 8 megapixels (3840 x 2160)
- Automatic white balance
- Fiber Optic USB 2.0
- Built-in neodymium magnets for easy mounting
- Bracket for table stand

Safety-enhancing features

- RÖS U1
- TEMPEST Level A SDIP-27
- Physical lens cap

Components

- Battery Eliminator Webcam TEMPEST Level A and RÖS U1

Accessory

- Desk Stand Webcam TEMPEST Level A and RÖS U1
- Tower Workstation B13V0 TEMPEST Level A and RÖS U1
- PC Workstation B12V0 TEMPEST Level A and RÖS U1
- Laptop R1401V0 TEMPEST Level A and RÖS U1

Properties	Description
Video resolution	1920 x 1080
Sensor resolution	3840 x 2160
Frame Rate	30 fps
Viewing angle	55°
Focus	Auto
White balance	Auto
Backlight	JOINT
Interface	USB 2.0
Driver	Not required, "Plug & Play"

I/O-ports	Description	Connectors	Qty
USB Fiber Optic	Fiber Optic USB 2.0	LC	1

Mechanics and Environment	Description
Dimensions	181 x 70 x 28 (HxWxD) mm
Weight	0.4 kg
Operating temperature	0 °C to 40 °C at 10-90%RH relative humidity, non-condensing
Storage Temperature	-20 °C to 60 °C, at 10-90%RH relative humidity, non-condensing

Power supply	Description
Drive voltage	5 V/1 A
Connection	2-pin LEMO connector
Power consumption	650 mA

Order Information

Main Product	FBET	FBEN	Partnumber
Webcam TEMPEST Level A RÖS U1	M3222-052010	WEBBKAMERA U1	60-00-7887

Components	FBET	FBEN	Partnumber	QTY
Battery Eliminator Webcam TEMPEST Level A RÖS U1	M2512-293410	BATTERIELIMINAT U1	60-00-8083	1

Accessory	FBET	FBEN	Partnumber
Table Stand Webcam TEMPEST Level A RÖS U1	N/A	N/A	60-00-8704
Tower Workstation B13V0 TEMPEST Level A RÖS U1	M3193-293110	DATOR B13V0 U1	60-00-7883
PC Workstation B12V0 TEMPEST Level A RÖS U1	M3193-293010	DATOR B12V0 U1	60-00-7882
Laptop R1401V0 TEMPEST Level A RÖS U1	M3193-150010	DATOR B R1401V0 U1	60-00-7876