



- RÖS U1
- TEMPEST Level A
- Based on Cisco CP-7821-K9
- Fiber optical 100/1000 Mbps
- Physical disconnection of speakers and microphone when handset on

IP Phone TEMPEST Level A and RÖS U1

Description

Fibersystems IP Phone is based on Cisco CP-7821-K9 with security-enhancing features and modifications to enable the use of IP telephony in an office environment with requirements for TEMPEST Level A and RÖS U1.

The IP phone has physical disconnection of all speakers and microphones when the handset is on, as well as a clear indication when audio is active.

Safety-enhancing features

- TEMPEST Level A certified
- RÖS U1 certified
- Physical disconnection of speakers and microphone when handset on
- Clear indication when audio is active
- No Wi-Fi or Bluetooth

Properties

- Display for easy navigation
- Speakerphone with volume control
- Dynamic noise cancellation
- Cisco Unified Communications Manager

Technical data

I/O ports	Description	Connector	Qty
Network 100 Mbps	Fiber optical 100 Mbps Ethernet	LC	1
Network 1 Gbit	Fiber optical 1 Gbps Ethernet	LC	1
Power supply	Description		
Mains voltage	230 VAC, 50–60 Hz		
Connector	IEC 320-C14		
Power consumption typical	25 W		
Power consumption max	30 W		
Mechanics and Environment	Description		
Dimensions	177 x 207 x 201 (HxWxD) mm		
Weight	3 kg		
Operating temperature	0 °C to 40 °C, at 10-90%RH relative humidity, non-condensing		
Storage temperature	-10 °C to 60 °C, at 10-95%RH relative humidity, non-condensing		

Ordering information

Product	Product number
IP Phone TEMPEST Level A and RÖS U1	60-00-7886