

Push-To-Talk Peripherals for Secure Spaces



When ensuring secure conversations is a requirement, CIS Secure's Push-To-Talk solutions give you the confidence to collaborate with your team.



Benefits

Compliance

Ensure compliance with DoD and TSG Guidelines for use of collaboration peripherals in secure spaces.

Flexibility

Provides Push-To-Talk headset solutions for analog phones, VoIP phones and softphones.

User Friendly

Deliver plug-and-play simplicity in a comfortable and lightweight design with Passive Noise Cancellation

Product Overview

Ensuring secure communications for government is not just a good idea, but it is a requirement. The National Telecommunications Security Working Group (NTSWG) has published their CNSSI 5000 guidance for collaboration in secure spaces. This guidance recommends the use of wired, push-to-talk (PTT) headsets and handsets in conjunction with a TSG approved endpoint in order to minimize background discussions from being inadvertently transmitted. The recommendation for PTT technology is also echoed by the DoD's Memorandum on Collaboration Peripherals in Secure Spaces.

CIS Secure's PTT collaboration peripherals help organizations and agencies comply with these published guidelines. As the industry leader in TSG phone technology, which focuses on "on-hook" security, our PTT peripherals improve "off-hook" security as well. Our headsets and handsets physically break the circuit to the microphone until the button PTT is pressed, ensuring any unwanted sounds are not transmitted. Our passive noise cancellation technology further secures the communications channel by reducing the risk of inadvertent background conversations being heard. With support for multiple types of analog, VoIP and soft phones, our ergonomic headsets ensure you can be compliant and comfortable during your conversations.

Key Features



Quick Disconnect Options



Monaural or Binaural Headsets



Passive Noise Cancellation



Push-To-Talk Handsets



Diverse OEM Phone Support



Push-To-Talk Peripherals for Secure Spaces

Product Specifications

Push-To-Talk USB Headsets

Part #	Compatibility	Type	Phone Interface	Quick Connect	Cord Length	Adapter Length
DTD-HS1-USB	Softphone	Monaural	USB - Type A	No	2 meters	N/A
DTD-HS2-USB	Softphone	Binaural	USB - Type A	No	2 meters	N/A

Push-To-Talk Quick Disconnect Headsets

Part #	Compatibility	Type	Phone Interface	Quick Connect	Cord Length	Adapter Length
DTD-PTTHS-MON-USB	Softphone	Monaural	USB - Type A	Yes	2 meters	21 cm
DTD-PTTHS-MON-ANALOG	Analog	Monaural	3.5 mm	Yes	2 meters	21 cm
DTD-PTTHS-MON-POLY	Poly	Monaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-MON-CISCO	Cisco	Monaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-MON-AVAYA	Avaya	Monaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-BIN-USB	Softphone	Binaural	USB - Type A	Yes	2 meters	21 cm
DTD-PTTHS-BIN-ANALOG	Analog	Binaural	3.5 mm	Yes	2 meters	21 cm
DTD-PTTHS-BIN-POLY	Poly	Binaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-BIN-CISCO	Cisco	Binaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-BIN-AVAYA	Avaya	Binaural	RJ-9	Yes	2 meters	21 cm

Push-To-Talk Peripherals for Secure Spaces

Product Specifications

Push-To-Talk Quick Disconnect Headsets with Green Unclassified Label

Part #	Compatibility	Type	Phone Interface	Quick Connect	Cord Length	Adapter Length
DTD-PTTHS-MON-ANALOG-UCL	Analog	Monaural	3.5 mm	Yes	2 meters	21 cm
DTD-PTTHS-MON-POLY-UCL	Poly	Monaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-MON-CISCO-UCL	Cisco	Monaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-MON-AVAYA-UCL	Avaya	Monaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-BIN-ANALOG-UCL	Analog	Binaural	3.5 mm	Yes	2 meters	21 cm
DTD-PTTHS-BIN-POLY-UCL	Poly	Binaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-BIN-CISCO-UCL	Cisco	Binaural	RJ-9	Yes	2 meters	21 cm
DTD-PTTHS-BIN-AVAYA-UCL	Avaya	Binaural	RJ-9	Yes	2 meters	21 cm

Push-To-Talk Handsets

Part #	Compatibility	Phone Interface	Color	TEMPEST CERTIFIED
DTD-88XX-PTT	Cisco 78xx and Cisco 88xx	RJ-9	Charcoal Gray	No
DTD-ATTEL-PTT	Analog Desk Phone	RJ-9	Beige	No
DTD-8841T-PTT-01-L1	Cisco 8841	RJ-9	Charcoal Gray	Yes
DTD-J179PTT-01	Avaya J179	RJ-9	Gray	No
DTD-POLY-PTTHS-01	Poly VVX450, CCX 500 & CCX 600	RJ-9	Black	No

Push-To-Talk Peripherals for Secure Spaces

Headset Specifications

Mic Sensitivity / Impedance:	-44 +/- 3dB @ 1kHz, Vcc=2.0 VDC, RL=2.2K Ohms / 2.2K Ohms @ 1kHz
Frequency Range:	Speaker - 100Hz ~ 10KHz / Microphone - 100Hz ~ 8KHz
Speaker Bandwidth:	Wideband
Microphone Type:	Electret condenser, Passive Noise Cancelling with static shock protection
Mic Boom Arm Type:	Flexible PE Bar
Mic Harmonic Distortion:	0.4% (Max)
Input Sound Pressure Level:	100dB SPL @1 kHz (Max)
Normal Current Consumption:	400 μ A Max, Vcc=2.0 VDC / Operating Voltage 1.6 ~ 5.5 VDC
Earpiece:	XL Oversized Leatherette cushion(s)
Receiver Size / Impedance:	36 mm / 150 Ohms +/-15%
Color:	Charcoal Gray
Weight	1.3 oz.
Operating / Storage Temp:	32°F to 104°F (0° to 40°C) / - 4°F to 185°F (-20° to 85°C)
Warranty	Standard 1 year parts and labor



DTD-HS1-USB



DTD-PTTHS-BIN-XXX



DTD-88XX-PTT