



TSG Class A Standard
TSG Class A with Speakerphone Disabled
TSG Class A with Microphone Removed
TSG Class B Standard
TSG Class B with Speakerphone Disabled
TSG Class B with Microphone Removed

| Product Code | TSG Accreditation Number |
|----------------|--------------------------|
| DTD-8865-02 | TSG-A-25-2018 |
| DTD-8865-02-SD | TSG-A-27-2018 |
| DTD-8865-02-MR | TSG-A-26-2018 |
| DTD-8865-01 | TSG-B-28-2018 |
| DTD-8865-01-SD | TSG-B-30-2018 |
| DTD-8865-01-MR | TSG-B-29-2018 |

Cisco 8865 TSG Approved Voice & Video Phone

Key Features

- 5-inch high resolution color display
- 720p HD Video & wideband audio
- Custom color bezels & logos available
- Supports Gigabit Ethernet for LAN and PC connections (10/100/1000)
- Supports 10 line appearances through Enhanced Line Mode feature

Additional Features

- The speakerphone function is enabled in **DTD-8865-01** and **DTD-8865-02** and protected with the TSG on-hook security. It can be administratively disabled via the Unified Communications Manager or ordered without.
- The headset port is enabled and protected with the TSG on-hook security. Any 8865 compatible wired headset can be used. Wireless headsets are not approved for use.
- Optional Push-to-Talk handset available.



The Cisco 8865 phone supports Session Initiation Protocol (SIP) for signaling, Session Description Protocol (SDP), and IPv4 and IPv6. The phone is optimized for use with Cisco Unified Communications Manager, connects to your network like any other 8865 phone, and is compatible with both IEEE 802.3af and 802.3at switch blades. Approved for use in SCIF and SAPF environments, the phone also allows the on-hook security features to be engaged while in a call providing enhanced "Hold" and "Mute" security.

The TSG audio on-hook security is triggered automatically via the handset hook switch (Auto mode) or can be manually disengaged after an off-hook condition is established (Manual mode). The mode is set at the factory and must be specified at time of order. The security re-engages automatically once any on-hook status is established. The camera security is controlled separately via the hinged privacy cover with integrated switch.

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TSG Class A vs. Class B Comparison

TSG Approved Class A

TSG Approved Class B

Cisco 8865 VoIP/Video Phone

Cisco 8865 PoE VoIP/Video Phone

| | | |
|--|---|---|
| Standard | NTSWG # TSG-A-25-2018 CIS Product Code: DTD-8865-02 | NTSWG # TSG-A-28-2018 CIS Product Code: DTD-8865-01 |
| With microphone removed | NTSWG # TSG-A-26-2018 CIS Product Code: DTD-8865-02-MR | NTSWG # TSG-A-29-2018 CIS Product Code: DTD-8865-01-MR |
| With speakerphone disabled | NTSWG # TSG-A-27-2018 CIS Product Code: DTD-8865-02-SD | NTSWG # TSG-A-30-2018 CIS Product Code: DTD-8865-01-SD |
| Power | Includes power injector required for Class A deployment (DTD-VOIP-PI-02) Input 100-240 VAC, 50-60Hz Output 48 VDC, 0.3 amps Can be located up to 100m from phone | Power over Ethernet (Standard) Optional universal AC power supply (DTD-TPES61) Input 100-240 VAC, 47-63Hz Output 48 VDC, 1.04 amps |
| Handset and Headset | Wideband handset included Headset ports: RJ9 and 3.5mm Optional Push to Talk handset | Wideband handset included Headset ports: RJ9 and 3.5mm Optional Push to Talk handset |
| Speakerphone | Full-duplex speakerphone (DTD-8865-02 only) | Full-duplex speakerphone (DTD-8865-01 only) |
| LAN and PC Ports | 2-port Ethernet switch (connects phone and PC over a single line) LAN Port 10/100/1000Mb RJ45 PC Port 10/100/1000Mb RJ45 | 2-port Ethernet switch (connects phone and PC over a single line) LAN Port 10/100/1000Mb RJ45 PC Port 10/100/1000Mb RJ45 |
| Keys | 10 line keys, soft keys, back and release keys, four-way navigation and select keys, hold/resume, transfer, conference, messaging, application, directory, standard keypad, volume-control toggle, speakerphone, headset, mute | 10 line keys, soft keys, back and release keys, four-way navigation and select keys, hold/resume, transfer, conference, messaging, application, directory, standard keypad, volume-control toggle, speakerphone, headset, mute |
| Dimensions (H x W x D) | 9.5" x 10.0" x 6.375" | 9.5" x 10.0" x 6.375" |
| Weight | 3.3 lbs. | 3.3 lbs. |
| Temperatures | Operating: 32 to 104° F (0 to 40° C) Non-operating: 14 to 140° F (-10 to 60° C) | Operating: 32 to 104° F (0 to 40° C) Non-operating: 14 to 140° F (-10 to 60° C) |
| Humidity | Operating: 10 to 90%, noncondensing Non-operating: 10 to 95%, noncondensing | Operating: 10 to 90%, noncondensing Non-operating: 10 to 95%, noncondensing |
| Cisco Unified Communications Manager | 8.5.1, 8.6.2, 9.1.2, 10.5.2, 11.0 and later | 8.5.1, 8.6.2, 9.1.2, 10.5.2, 11.0 and later |
| Backlit Indicators | Line keys, select key, message waiting, audio path keys (handset, headset, and speakerphone) | Line keys, select key, message waiting, audio path keys (handset, headset, and speakerphone) |
| Security Features | Secure boot, secure credential storage, device authentication, configuration file authentication and encryption, image authentication, random bit generation, hardware cryptographic acceleration, Certificate Authority Proxy Function (CAPF), Manufacturer-Installed Certificates (MIC), Locally Significant Certificates (LSC), Ethernet 802.1x supplicant options: Extensible Authentication Protocol-Flexible Authentication via Secure Tunneling (EAP-FAST) and Extensible Authentication Protocol-Transport Layer Security (EAP-TLS), signaling authentication and encryption using TLS, media authentication and encryption using SRTP, HTTPS for client and server, Secure Shell (SSH) Protocol server, SSL-based VPN client | Secure boot, secure credential storage, device authentication, configuration file authentication and encryption, image authentication, random bit generation, hardware cryptographic acceleration, Certificate Authority Proxy Function (CAPF), Manufacturer-Installed Certificates (MIC), Locally Significant Certificates (LSC), Ethernet 802.1x supplicant options: Extensible Authentication Protocol-Flexible Authentication via Secure Tunneling (EAP-FAST) and Extensible Authentication Protocol-Transport Layer Security (EAP-TLS), signaling authentication and encryption using TLS, media authentication and encryption using SRTP, HTTPS for client and server, Secure Shell (SSH) Protocol server, SSL-based VPN client |
| Licensing | The Cisco 8865 requires an Enhanced User Connect License (UCL) in order to connect to the Cisco Unified Communications Manager. Sold separately. | The Cisco 8865 requires an Enhanced User Connect License (UCL) in order to connect to the Cisco Unified Communications Manager. Sold separately. |
| Warranty | Standard 1 year parts and labor Optional 3 year parts and labor | Standard 1 year parts and labor Optional 3 year parts and labor |
| Options | | |
| Push to Talk handset DTD-88XX-PTT | Available | Available |
| Custom colored bezel DTD-88X5-CFP | Available | Available |
| Custom colored bezel with logo DTD-88X5-CFP-LOGO | Available | Available |
| Power Supply for Non-PoE DTD-TPES61 | Does not apply | Available |