



CHAPTER 5

Technical Specifications for the Cisco Unified Videoconferencing 3500 Gateway

This section provides technical specifications for the Cisco Unified Videoconferencing 3500 Gateway.

Technical Specifications Table

Table 5-1 *Cisco Unified Videoconferencing 3500 Gateway Unit Technical Specifications*

Unit Dimensions	<ul style="list-style-type: none"> • Height: 1U (1.75 inches or 44.45 mm) Width: 17.25 inches (438.15 mm) Depth: 10 inches (254 mm) Weight: 4.45 kg (9.81 lbs)—may vary according to configuration
LED Indicators Front panel Rear panel (Cisco Unified Videoconferencing 3527 PRI Gateway) Rear panel (Cisco Unified Videoconferencing 3522 BRI Gateway)	<ul style="list-style-type: none"> • ETHERNET: <ul style="list-style-type: none"> - Link - Connection Speed GK Reg ALARM ACT ACT CD ALARM ACT 1 to 4
Push Buttons	<ul style="list-style-type: none"> •

<p>Communication Interfaces</p> <p>Rear panel (Cisco Unified Videoconferencing 3527 PRI Gateway)</p> <p>Rear panel (Cisco Unified Videoconferencing 3522 BRI Gateway)</p> <p>Chipset</p>	<ul style="list-style-type: none"> • Ethernet 10/100 Mbps auto-negotiate speed select Asynchronous serial port RS-232 connected via 9-pin D-type connector RJ-45 serial port (for video processing module) SVGA port (for video processing module) USB connector (for video processing module) 1 x ISDN E1/T1 PRI port: <ul style="list-style-type: none"> T1 mode <ul style="list-style-type: none"> Channels: 23B + 1D Clock rate: 1.544 Mbps Framing: ESF or D4 Encoding: B8ZS or AMI Line impedance: 100Ω E1 mode <ul style="list-style-type: none"> Channels: 30B + 1D Clock rate: 2.048 Mbps Framing: G.704 with CRC4 Encoding: HDB3 or AMI Line impedance: 120Ω 4 x ISDN BRI ports <ul style="list-style-type: none"> • PowerPC MPC755 32-bit RISC microprocessor running at 400MHz or more MPC8260 secondary microprocessor running at 200/133MHz or more
<p>Operating System</p>	<ul style="list-style-type: none"> • RTOS, VxWorks 5.4
<p>Memory</p>	<ul style="list-style-type: none"> • • •
<p>Failsafe</p>	<ul style="list-style-type: none"> •
<p>Power Supply</p>	<ul style="list-style-type: none"> • • •