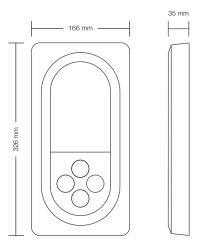
Latch Intercom

Specifications

Dimensions



Power

DC 2-wire	12 - 24VDC
Power Over Ethernet	802.3bt with 50W+
Power Consumption	Typical: 20W, max: 50W

Features

Intuitive user interface with tactile buttons

Receive audio calls at any US phone number

Receive video and audio calls in the Latch App (video requires external camera)

Remote unlock

Flexible connectivity options: Ethernet, Wi-Fi, and Cellular

Screen

Brightness	1000 nits, automatic brightness adjustment
Viewing Angle	176 degrees
Size	7-inch diagonal
Coatings	Anti-reflection, anti-fingerprint

Audio and Video

Loudness	Automatic volume adjustment, 90dB max volume
Microphone	Automatic sensitivity adjustment, dual microphone, echo cancellation, and noise reduction
Supported Cameras	Axis cameras running firmware version 6.50 or newer
Supported Speakers	Sonos One, Move, and Beam

Communication

Ethernet	Cat5e/6 10/100/1000 mbps
Wi-Fi	2.4/5 GHz, 802.11a/b/g/n/ac
Cellular	Category 1
Bluetooth	Bluetooth 4.2
IP Addres	DHCP or Static IP

Environmental

Operating Temperature	-30°C to 60°C
Dust and water resistance	IP65

Certifications and Compliance

Certifications	FCC Part 15 Subpart B/C/E, FCC Part 24, IC RSS-130/133/139/247, PTCRB, UL62368-1, UL294, IP65
Compliance	Complies with American Disabilities Act

Mechanical Specifications

Dimensions	12.82 x 6.53 x 1.38 in inches 325.6 x 166.0 x 35.1 in mm
Materials	Stainless steel, glass fiber reinforced resin, and impact-resistant glass