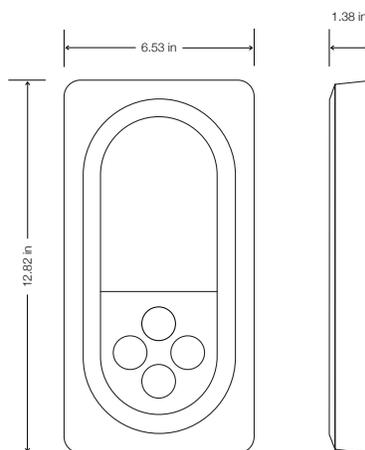


# Latch Intercom

## Specifications

### Dimensions

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### Power

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

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### Features

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- 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
  - Compatible with the Fanvil i10d in-unit PBX receiver
  - Flexible connectivity options: Ethernet, Wi-Fi, and Cellular
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## Screen

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Brightness	1000 nits, automatic brightness adjustment
Viewing Angle	176 degrees
Size	7-inch diagonal
Protection	Anti-reflection, anti-fingerprint Made with Corning® Gorilla® Glass 3

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## Audio and Video

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Loudness	Automatic volume adjustment, 90dB max volume
Microphone	Automatic sensitivity adjustment, dual microphone, echo cancellation, and noise reduction
Supported Cameras	Works with Latch camera

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## Communication

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

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## Environmental

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

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## Certifications and Compliance

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Certifications	FCC Part 15 Subpart B/C/E, FCC Part 24, IC RSS-130/133/139/247, PTCRB, UL62368-1, UL294, IP65
Warranty	5 Year
Compliance	Complies with American Disabilities Act

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## Mechanical Specifications

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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

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