



## BL1000 - VoIP, Hands-Free, Illuminated Phone (Intercom)

The BL1000 is an ADA compliant, vandal-resistant, full-duplex, intelligent hands-free phone (intercom) that provides VoIP (Voice over Internet Protocol) communications utilizing SIP (Session Initiation Protocol). The durable Kydex housing and steel mounting plate make this BL1000 ideal for access entry points indoor and outdoors. An illuminated ring around the push button draw attention to the BL1000 in low light environments. The BL1000 is programmed via a web browser or is remotely supervised, tested and programmed using an Emcom Systems' EmVista Maintenance Station.

### Specifications

|                  |   |
|------------------|---|
| Dimensions:      | 9.75" H x 5.5" W x 1.75" D  |
| Plate/Housing:   | Kydex Housing w/ Steel Mounting Plate   |
| Mounting:        | May be mounted to standard optional 2 Gang Outlet Box using the included mounting plate |
| Weight:          | 3 lbs.  |
| Connectors:      | 2 RJ-45, 2 Aux. Contacts<br>1 Power   |
| Operating Temp:  | -30° C to +55° C<br>(-22°F to +131°F)   |
| Power:           | 3.4 Watts at Full Volume<br>12 to 54 VDC, 48 VDC PoE                                    |
| 2 Aux. Contacts: | 120mA - 250VAC Rating,<br>Opto-isolated   |
| Freq. Response:  | 300Hz - 3400Hz  |
| MTBF:            | Greater than 90,000 Hours   |
| Compliance:      | UL60950-1<br>CSA C22.2 No.60950-1<br>IP54   |
| Compatibility:   | Mitel<br>Cisco<br>Genetec   |



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