The SBX-2BH is a surface mount stainless steel enclosure designed for mounting two Aiphone 2-gang devices horizontally. The SBX-2BV is a similar box used to mount the devices vertically. The enclosures are weather resistant and include space for wiring inside. These boxes are designed for an intercom sub station and HID-SS ProxPoint® Plus card reader to be mounted together in a uniform housing for a more professional and aesthetically pleasing look.

**INSTALLATION:**
1. Mount SBX-2BH(V) to wall surface, or on two 1-gang boxes or rings spaced apart by 4-¾”, center-to-center.
2. Connect supplied speed nuts to mounting ears (8 total).
3. Make wiring connections to devices to be installed in the box.
4. Mount devices to box using screws provided.
5. Remove protective plastic film from the unit.

**NOTE:** These are not 4-gang surface mount enclosures, but are enclosures for two separate 2-gang units. The intended use is for mounting an intercom sub station and a card reader in the same uniform housing.
MOUNTING:
If the unit will be mounted to two 1-gang boxes or rings, the mounting hardware should be separated by 4-¾” center-to-center, either vertically or horizontally depending on the unit.

COMPATIBLE AIPHONE DEVICES:
Card Reader:
HID-SS Stainless Steel ProxPoint® Plus Card Reader

LEF Series:
LE-SS Vandal Resistant Stainless Steel Sub Station
LE-SSR Vandal Res. With Red Mushroom Call Button
LE-DA Door station with Stainless Steel Faceplate

NEM Series:
NE-SS Vandal Resistant Stainless Steel Sub Station
NE-SSR Vandal Res. With Red Mushroom Call Button
NE-JA Door station with Stainless Steel Faceplate

AI-900 Series:
AI-RS150 Standard Indoor Sub Station
AI-RS160 Indoor Vandal Resistant Sub Station
AI-RS170 Exterior Vandal Resistant Sub Station
AI-RS180 Exterior Emergency Sub Station

IE Series:
IE-SS Vandal Resistant Stainless Steel Sub Station
IE-SSR Vandal Res. With Red Mushroom Call Button
IE-JA Door station with Stainless Steel Faceplate

SPECIFICATIONS:
Mounting:
Two 1-gang boxes, or surface mount directly to wall surface
Material:
16-Gauge Stainless Steel
Color:
Polished Stainless Steel
Mounting Hardware:
8x32 with T-15 Torx Head
Dimensions (HxWxD):
SBX-2BH: 4-11/16” x 9-3/5” x 3-3/8” (top); 2-3/8” (bottom)
SBX-2BV: 9-3/5” x 4-11/16” x 3-3/8” (top); 2-3/8” (bottom)
Interior Depth: 2-3/16”