



#9620

#9620 Tamper-Resistant Substation

The #9620 is a rugged tamper resistant substation with a unique design to protect the speaker, call button, and internal electronics from external abuse. The station is ideal for jail cells, prison day rooms, sally-ports, parking garages, and other high-security applications. The speaker provides good microphone sensitivity and excellent voice quality. It provides clear, hand-free, two-way communication when called. The station provides a balanced audio line with no hum and no noise, and provides circuitry for line supervision. The #9620 will operate on all of the 9600 series intercom systems.

FEATURES

- Clear two-way communication
- Rugged stainless steel faceplate
- No-penetration speaker grille
- Heavy duty call in button
- Fits standard 3-Gang (deep) masonry backbox
- Allows line supervision
- Simple to install

SPECIFICATIONS

Faceplate:	11 gauge, #304 stainless steel
Dimensions:	4.50" H x 6.30" W x 2.50" D (115mm x 161mm x 64mm)
Speaker:	45 Ohm, 2" x 3" oval, 1 watt, moisture treated
Push Button:	1" round heavy duty, machined brass, nickel plated. Snap action switch with wiping gold plated contacts.
Connector:	Screw terminals
Cabling:	Requires 1 twisted pair #22 AWG to master. Loops resistance not to exceed 100 ohm
Mounting:	Standard 3 gang, deep, masonry box (by others). (Mounting screws not included)

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The remote substation(s) shall be Alpha Communications® model #9620 or approved equivalent. Substation shall be made of heavy duty 11 gauge (#304) stainless steel, and shall mount into a standard (deep) 3-gang masonry backbox. Substation shall include a 1.0" diameter, round heavy duty, machined brass, nickel plated, snap action switch with self-wiping gold plated contacts. Substation shall feature a no-penetration speaker grille, and moisture treated 45 ohm speaker. Substation shall require only 1 twisted pair #22AWG cable to master station.

Contractor shall observe all local and national electrical and building codes.