

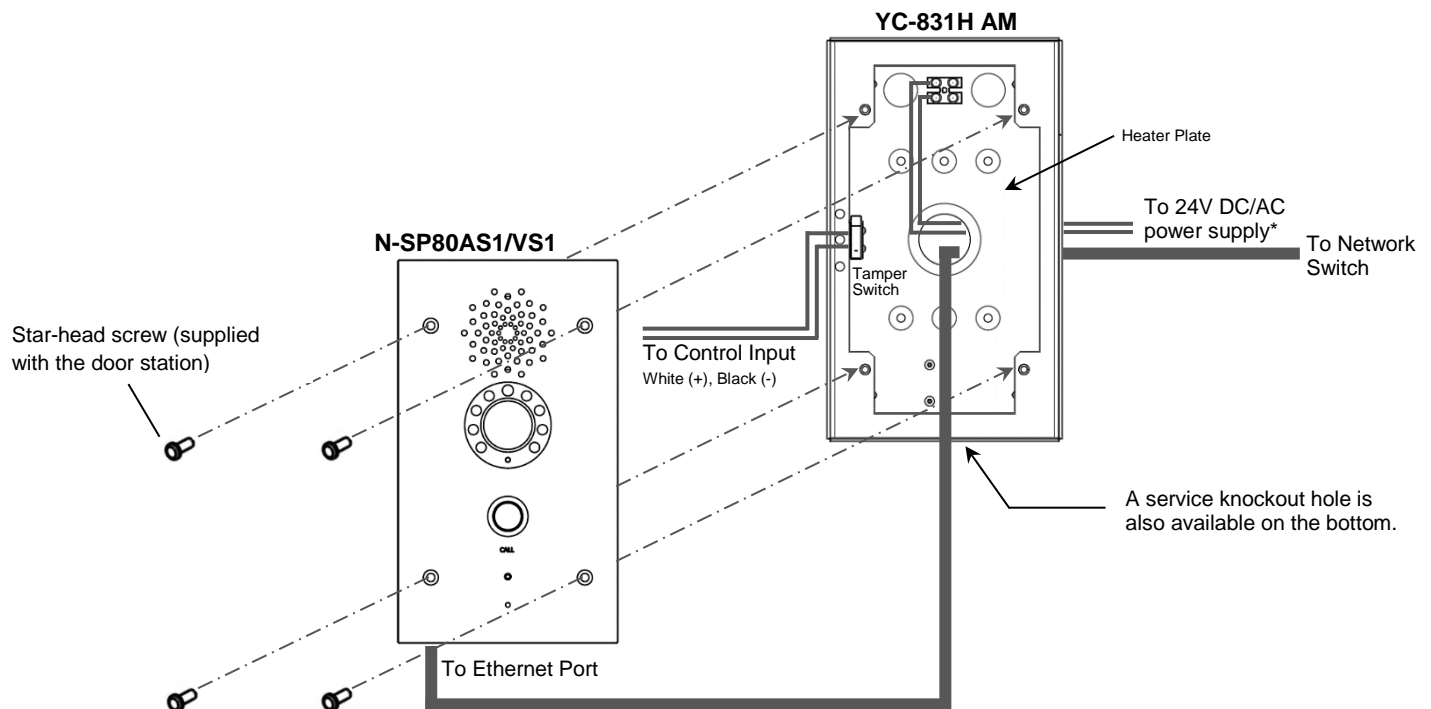
SURFACE MOUNT BACKBOX

YC-831HSW AM

1. GENERAL DESCRIPTION

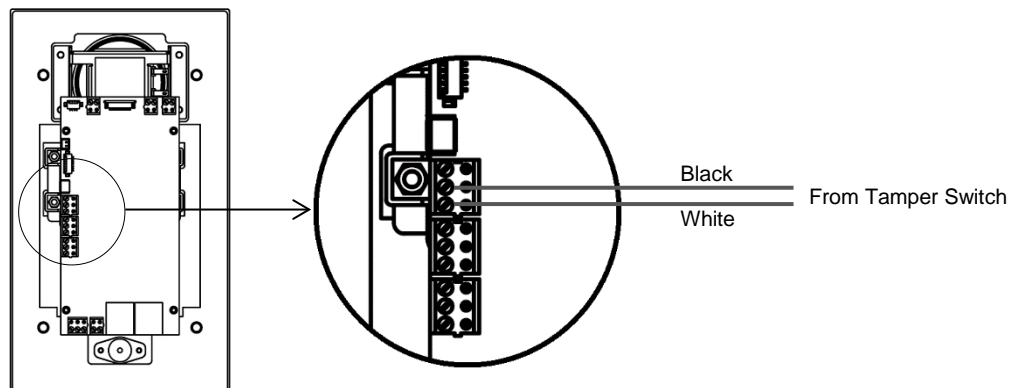
The YC-831HSW AM is a Surface Mount Backbox for N-SP80AS1 and N-SP80VS1 intercom door stations. It is equipped with a heating element for installation in cold environments and a tamper switch that can be connected to one of the two control inputs of an attached door station to trigger a tamper notification call.

2. INSTALLATION



**The optional power supply for the heater is not supplied.*

N-SP80AS1/VS1 (Rear)



Note: When mounting on an electrical box or directly to a wall, please make sure to tightly seal all edges to avoid water entry.

Note: To enable the tamper-notification call, please setup the corresponding function in the browser menu of N-SP80AS1/VS1 by referring the User Guide.

3. SPECIFICATIONS

Heater	Power Source: 24V AC or DC (24V DC, 2A or Above) power supply unit Current Consumption: Max 10W Wiring Terminal: 2 pin screw terminal
Tamper Switch	Normally open switch, pre-attached one pair cable with no termination
Operation Temperature	-30°C to 40°C (-22°F to 104°F)
Finish	Steel, painted in gray (RAL 9006 or equivalent)
Dimensions	4.89"(w) x 8.45"(h) x 3.95"(d) (124 x 215 x 100mm)
Weight	2.67 lbs (1.21kg)

