SmartView Two-Way Elevator Visual Communication System

RATH ☉ JANUS
by AVIRE

P2500-205BSV, 2500-210BSV, 2500-205FMSV, 2500-210FMSV
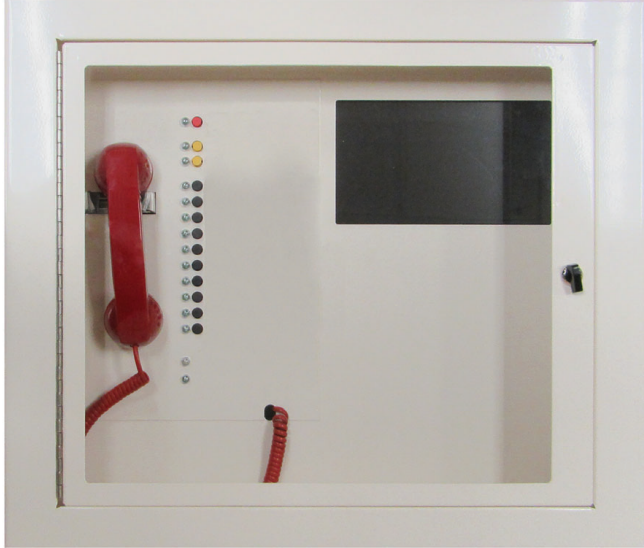
Flush Mount Part #s:
• 2500-205FMSV (up to 5 Call Boxes)
• 2500-210FMSV (up to 10 Call Boxes)
Front Frame Dimensions: 21.13" H x 25" W x 3.06" D
Back Box Dimensions: 20.66" H x 22.99" W x 3" D

Surface Mount Part #s:
• 2500-205BSV (up to 5 Call Boxes)
• 2500-210BSV (up to 10 Call Boxes)
Dimensions: 21.03" H x 20.3" W x 5.19" D

Style:
• Powder coated steel enclosure
• Twist lock closure for use with Fireman's lock
(not provided)
• Coil cord
• Pre-configured to the SmartView Software
Contact Us for Larger Projects

CODE COMPLIANCE:
• ADA, ASME A17, and B44 code compliant
• Volume control handset meets ADA requirements

POWER REQUIREMENTS:
• Designed for 120vac power
• Built-in battery backup recharges from 120vac power
(allows for a minimum of 4 hours talk time upon power loss)

WIRING REQUIREMENTS:
• Run twisted and shielded 4 wire set from each SmartPhone to unit and one standard phone line to the outside world

PHONE CAPABILITIES:
• Telephone Line Voltage: 24v-48v
• Requires a single analog (POTS, PBX, or central office phone line) or digital phone line.
If used on a VoIP or cellular network, you must purchase a RATH® 2100-LTEGSM4 Gateway Device.

DISPLAY & CONTROLLER
• Display requires 9v@1.2A and includes 120v plug-in transformer
• Mini PC requires 12v@1.5A and includes 120v plug-in transformer
• Requires back-up power or RATH® RP7700107
• Ethernet connection
• HDMI connection for display

Specifications:

Mounting: Surface or Flush
Design: Powder coated steel enclosure with twist lock closure
**Warranty:** 2 Years

Features:
• Easy to use push buttons
• Passively monitor communications between elevators and the outside world via the LEDs
    1. Solid lit LED indicates there is an emergency call in progress
    2. Slow blinking LED indicates there is a call on hold
• Audible alert when elevator initiates a call to the unit
• Includes relay contact that trips if any SmartPhone has been activated
• The unit is able to:
    1. Call into all or individual elevators as needed
    2. Join existing conversations between cars and outside world
    3. Hang up and original conversation will continue
    4. Terminate outside world so it is only talking to the elevator or terminate the call with all parties entirely
• Single location device located in machine room or lobby (for multiple locations see SmartView Command Center)

SmartView
SmartRescue

P2500-205BSV, 2500-210BSV, 2500-205FMSV, 2500-210FMSV

RATH ⬡ JANUS
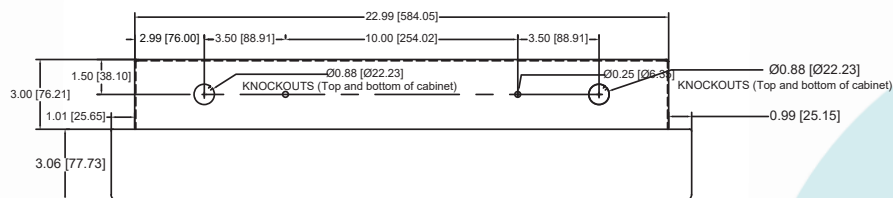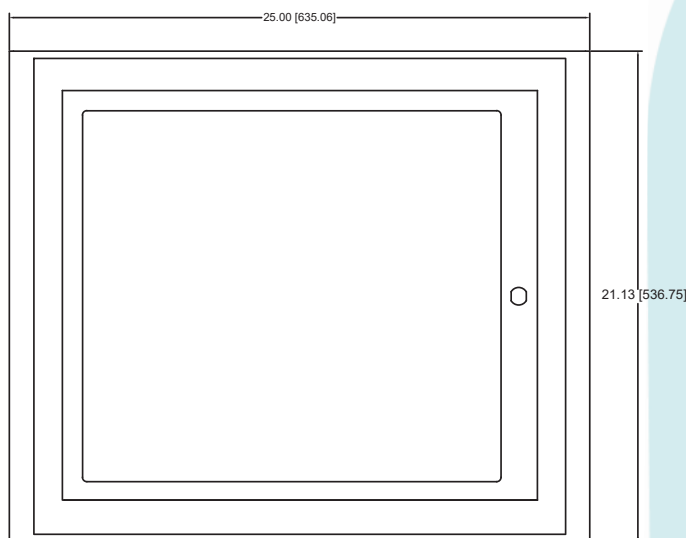— by AVIRE
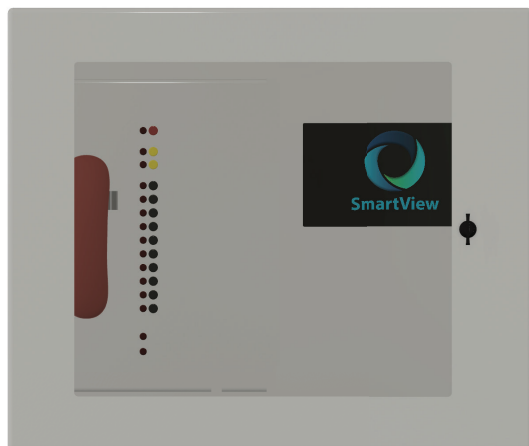
Flush Mount:

Front View

Angled View

Side View

Flush Mount:

Top

Front

Side