Elevator safety, without compromise.

SmartView 2
Elevator Communication Platform

Ultimate flexibility. Ultimate security.

RATH™
by AVIRE

Compliant.
Connected.
Compatible.

SmartView 2 delivers peace of mind to your elevator emergency communications.

Compliant with latest regulations

- ASME 17.1
- CSA B44-19
- ADA for hearing impaired

Connected with safety & security

- Robust cybersecurity
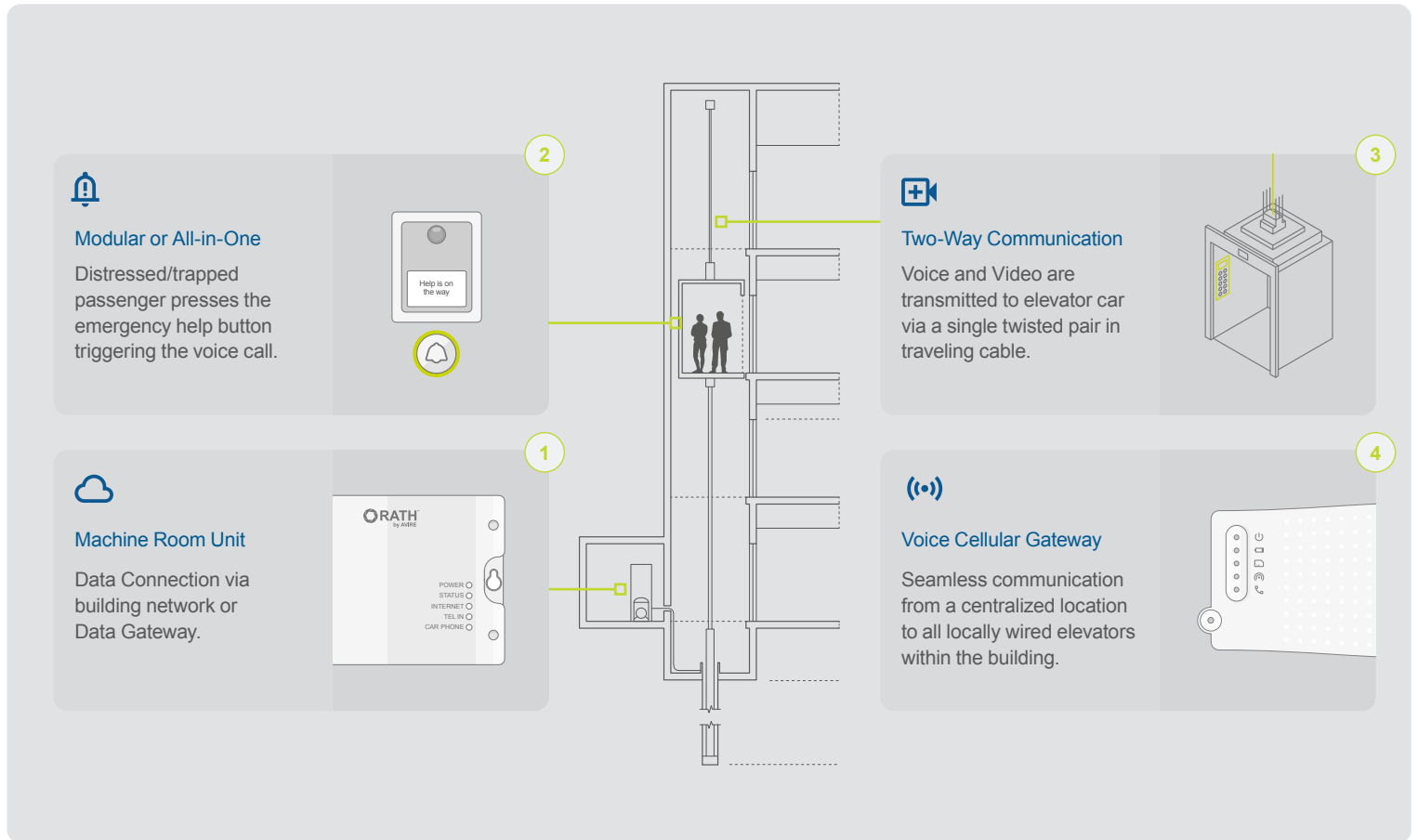- Two-factor authentication
- Flexible monitoring options

Compatible with simple installation

- Flexible platform
- All-in-one or modular design
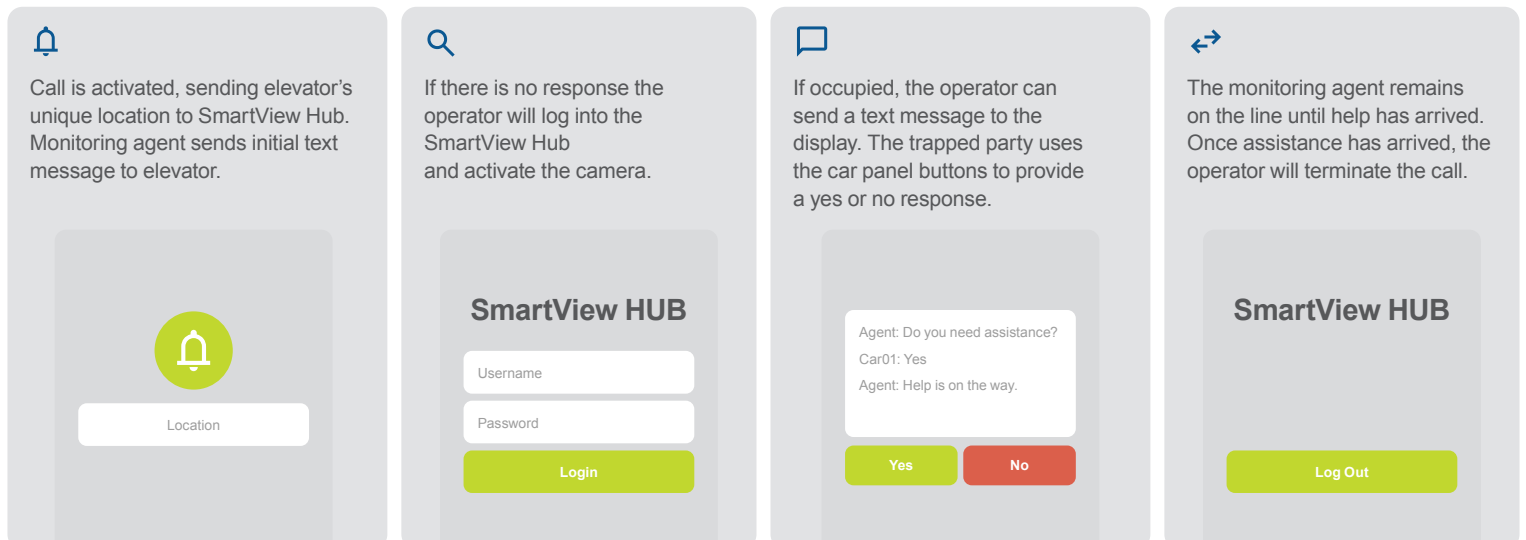- Fewer components & wiring
- Control settings via mobile phone

Plug and play.

Our streamlined solution provides communication between the elevator car and rescue services.

Onsite

Modular or All-in-One

Distressed/trapped passenger presses the emergency help button triggering the voice call.

Help is on the way

Machine Room Unit

Data Connection via building network or Data Gateway.

RATH by AVIRE

POWER
STATUS
INTERNET
TEL IN
CAR PHONE

Two-Way Communication

Voice and Video are transmitted to elevator car via a single twisted pair in traveling cable.

Voice Cellular Gateway

Seamless communication from a centralized location to all locally wired elevators within the building.

Monitoring

Call is activated, sending elevator's unique location to SmartView Hub. Monitoring agent sends initial text message to elevator.

Location

If there is no response the operator will log into the SmartView Hub and activate the camera.

SmartView HUB

Username

Password

Login

If occupied, the operator can send a text message to the display. The trapped party uses the car panel buttons to provide a yes or no response.

Agent: Do you need assistance?
Car01: Yes
Agent: Help is on the way.

Yes   No

The monitoring agent remains on the line until help has arrived. Once assistance has arrived, the operator will terminate the call.

SmartView HUB

Log Out

Simplify your building's communication and compliance with SmartView 2

+ Streamlined installation

+ Prioritize safety & security

+ Reduce components & wiring

+ Flexible onsite and remote monitoring

RATH by AVIRE

Scan here to get started

Component Specifications

	Machine Room Unit	Elevator Unit	Elevator Unit	Lobby & Machine Room Unit
Part Number(s)	7100	7200	7200M-C118: 7200M with 0.118" lens cover 7200M-C156: 7200M with 0.156" lens cover	12-116 Zones available (part numbers will vary)
Dimensions	4.25" H x 6.10" W x 1.73" D	6.3" H x 4.65" W x 1.44" D	3.72" H x 5.59" W x 1.77" D	12-116 Zones available (sizes vary)
Power	24 vdc	24 vdc (from Machine Room Unit)	24 vdc (from Machine Room Unit)	110 vac
Wiring	Connect via single pair	Connect via single pair	Connect via single pair	
Mounting	Wall Mount	Behind the COP Panel	Behind the COP Panel	Surface or Flush Mount
Code Compliance	Conforms to ASME Standard A17.1 - 2019	Conforms to ASME Standard A17.1 - 2019	Conforms to ASME Standard A17.1 - 2019	
Warranty	2 year warranty for all components			
Optional Equipment	Ask about our cellular voice and data gateways & backup power options			