

The Aiphone - Integrati Interface module is a small (2-Pole) DIN rail mount device which allows Integrati to receive events from Aiphone GT series intercom systems.

The module provides the communication link between the Aiphone 2 wire bus and the Integrati RS-485 UART port and allows Integrati to monitor events from lobby entrance and apartment based intercom stations.

Where visitor access is granted by way of pressing the unlock button on the apartment intercom station, Integrati can listen to that request from the Aiphone system and subsequently unlock a door and/or provide the visitor with lift access to the appropriate floor.

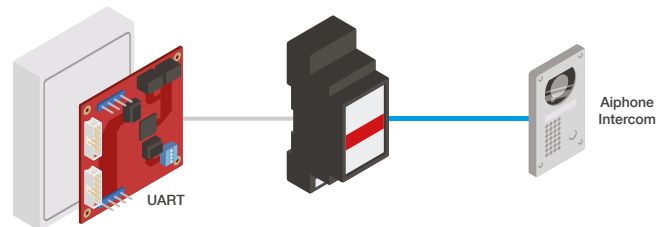


Features

- Provides Integration between Aiphone GT series intercoms and the Integrati Access Control system
- Allows Integrati to unlock doors and/or provide lift/floor access for visitors based on intercom events
- Support for up to 250 apartment intercom stations
- Support for up to 4 lift cars
- Optically isolated communications
- Small DIN rail mount 2-Pole enclosure
- Can be installed alongside the DIN rail mounted Aiphone Intercom system
- Compatible with Aiphone GT series 2-wire intercom systems

Connectivity

The Integrati Aiphone Interface is connected to the Integrati Unibus UART RS-485 port and the Aiphone 2-wire Bus



Specifications

Physical

Enclosure Dimensions:	88(L) x 37(W) x 59(D) (mm) (2-Pole DIN)
DIN Rail Compatibility:	35mm DIN rail
Installation Environment:	0° - 50°C @ 15% to 85% Relative humidity (non-condensing)

Electrical

Input Voltage Integrati:	Integrati UART RS-485 Port 11.5-14VDC, 7mA
Input Voltage Aiphone:	Aiphone 2-wire LAN 24VDC, 3.2mA

Communications

Integrati UART Configuration:	9600 Baud, 8 data bits, 1 Stop bit, Odd parity
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Compatibility

Electrical		
Environmental	RoHS	

Ordering Options



21305
Aiphone - Integrati Interface Module