

GAT DIRECT.Connect Virtuagym Adapter Virtuagym Online Adapter for GAT DIRECT.Connect

Application

The GAT DIRECT.Connect Virtuagym Adapter is a custom software adapter designed for the GAT DIRECT.Connect application. The adapter connects GANTNER devices via GAT DIRECT.Connect to Virtuagym's online software.

GAT DIRECT.Connect Virtuagym Adapter is not a standalone product and requires the GAT DIRECT.Connect service as well as a valid Virtuagym connection key.

Functional description

The GAT DIRECT.Connect Virtuagym Adapter is installed on the same PC/ server as the GAT DIRECT.Connect software.

To enable communication between the Virtuagym application and the different GANTNER devices, GAT DIRECT.Connect operates in combination with the Virtuagym Adapter to connect with the GANTNER device.

Commands are sent to the Virtuagym Application Programming Interface (API) using the REST (Representational State Transfer) protocol.

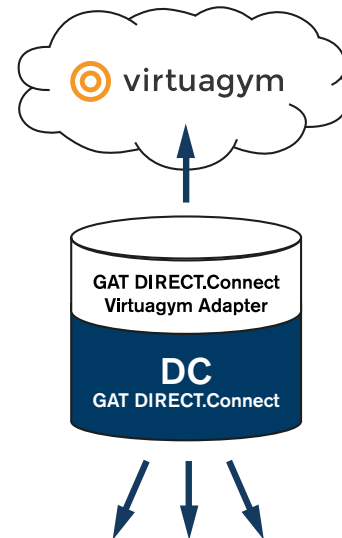
Virtuagym Adapter 1.0.0

- Operates with GAT DIRECT.Connect Version 2.1.5 or later versions.
- Implemented devices:
 - Check-in/check-out: GAT Access 6100 F, GAT Access 6200 F, or GT7.xx00 (in G6 compatibility mode)
 - Reading data carriers: GAT NET.Writer 7000 F/ISO
 - Reading barcodes: Barcodescanner ATR 110 / ATR 200
 - Vending machine terminal: GAT Vending 6100 BA
 - Access control and information app: GAT MOBILE.Connect
- Designed for displaying the Virtuagym client_message on the terminal display.
- QR support for the QR generator in the Virtuagym app.

NOTE! Contact your Virtuagym Account Manager regarding the requirements and possibilities of your local environment.

Order information

Description	Part No.
GAT DIRECT.Connect Virtuagym Adapter	959536
Software adapter to connect GANTNER devices via GAT DIRECT.Connect to Virtuagym online software.	
NOTE! The following information must be provided when ordering the GAT DIRECT.Connect Virtuagym Adapter:	
- Virtuagym connection key - Virtuagym site name - Existing GANTNER FID	



Accessories

Description	Part No.
GAT Access 6100 F Access control terminal with MIFARE® reader	776487
GAT FR 055 Fingerprint reader for use with the GAT Access 6100	557433
GAT Vending 6100 BA POS terminal with LEGIC advant reader for vending machines	642933
GAT Access 6200 F Access control terminal with MIFARE® reader and connection for an external antenna	826887
GT7.xx00 Multi-functional RFID terminal. Can only be used when operating in G6 compatibility mode.	
GT7.2300 - LEGIC advant RFID reader	1106123
GT7.2500 - ISO 14443 (MIFARE®) and ISO 15693 RFID reader	919128
GT7.2700 - LEGIC advant RFID and proxy reader (125 kHz)	1105512
GT7.3300 - LEGIC advant RFID reader	1106119
GT7.3500 - ISO 14443 (MIFARE®) and ISO 15693 RFID reader	919229
GT7.3700 - LEGIC advant RFID and proxy reader (125 kHz)	1105514
Barcodescanner ATR 110 1D and 2D barcode scanner, desktop version	
ATR 110 - with D-sub socket	1101438
ATR 110 - prefabricated - with open wiring, preconfigured	1102738
Barcodescanner ATR 200 1D and 2D barcode scanner, flush-mounted version	
ATR 200 - with D-sub socket	1102257
ATR 200 - prefabricated - with open wiring, preconfigured	1102740
GAT NET.Writer 7000 F/ISO Read/write station for MIFARE® and ISO 15693 data carriers, connection via Ethernet or USB	777336

Minimum system requirements

A computer connected to a correctly configured LAN and running GAT DIRECT.Connect and the GAT DIRECT.Connect Virtuagym Adapter is required. It is recommended to install GAT DIRECT.Connect and the Virtuagym Adapter on a dedicated PC or server.

Please read the GAT DIRECT.Connect documentation to determine the system requirements for the GAT DIRECT.Connect Virtuagym Adapter.

NOTE!

- Any third-party software or hardware, e.g., firewall, anti-virus software, etc., must be configured to allow the GAT DIRECT.Connect Virtuagym Adapter to function correctly.
- Before ordering, ensure that all devices (terminals) intended for use in a system are compatible.

Internet connection

An internet connection is required to contact the Virtuagym webservice API.

Virtual environments

- Using the GAT DIRECT.Connect Virtuagym Adapter in a virtual environment is possible provided that all system and networking requirements are met.
- Assistance to set up, configure, or maintain virtual environments is not supported by GANTNER.

Application example

