Demonstration Kits

The Gallagher Demonstration Kits showcase a range of integrated security solutions in a portable and robust design, with options for multiple reader stylesand technologies.

T-Series Demonstration Kit

The T-Series Demonstration Kit provides the user with a working Gallagher access control system by simply installing on a laptop computer and plugging in the demonstration case. Perfect for group demonstrations around a table.

Two variants, Standard or PIV:

- C200520 – T-Series Demonstration Case Standard
- C200521 – T-Series Demonstration Case Standard with C7000 Single Door
- C200525 – T-Series Demonstration Case PIV

A full set of T-Series readers are mounted on the left hand

side of the case interior and a Controller 6000, 8H Module and HBUS 8 in 4 out board are fitted to the right side with an interconnecting cable.

The Gallagher T-Series Demonstration Kit is supplied with black readers for both variants. Each T-Series reader has simulated inputs and outputs associated with common door functions. An additional 10 simulated inputs with LED outputs can be configured for demonstration purposes.

A Demonstration Kit template provides a comprehensive Gallagher Command Centre database that can be loaded into the Gallagher Command Centre Software in order to illustrate a working system.

The template comes with the following functionality pre-configured:

- Access Control (4 Doors)
- Card holder Viewer
- Controlled Challenge Viewer
- View only Challenge
- Video Matrix
- Alarm Viewer
- Site relevant alarm instructions
- Site Plans

The T-Series Demonstration Kit includes:

- Demonstration Kit Template (USB)
- T20 Terminal
- T12 Reader*
- T11 Reader*
- T15 Reader*
- Controller 6000 High Spec
- Controller 7000 Single Door
- 8H Module
- HBUS 16 IN, 16 Out Board
- HBUS 8 IN, 4 Out Board
- 15VDC power supply
- Six pre-encoded and printed cards
- Cross-over LAN cable

*The PIV Demonstration Kit is provided with PIV readers
**The Controller 7000 is fitted to C200521 only

The case has been designed to be robust and portable for travelling. A storage compartment is incorporated in the case for miscellaneous cables etc. This is can be found under the controller gear plate.

Gallagher Command Centre software is not provided and will need to be obtained separately:

- C201501 - Command Centre Demo Software
- C201511 - Command Centre PIV Demo Software

Perimeter Security Demonstration Kits

The Perimeter Demonstration Kits provide the user with the ability to demonstrate Gallagher perimeter hardware in both stand alone and network control with the use of Command Centre. Each Perimeter Demonstration Kit comes with a copy of a Perimeter Demonstration Kit Template. This is a basic working Gallagher Command Centre database which can be loaded into the Gallagher Command Centre Demonstration Software to provide a working system.

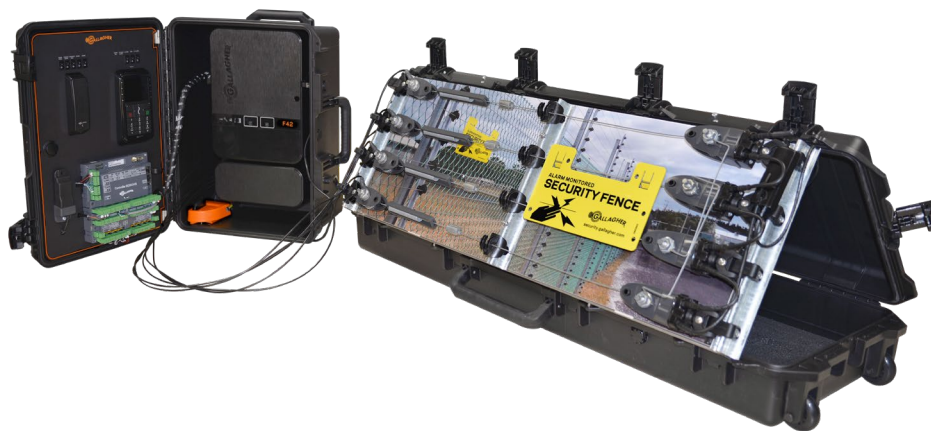Gallagher Command Centre Demonstration software is not provided and will need to be obtained separately:

- C201501 - Command Centre Demo Software

Perimeter Demonstration Dual Case Kit

The dual case has been designed to be robust and portable for traveling. If required, the Perimeter Demonstration Kit Energizer can be configured separately from the Perimeter Demonstration Fence Kit.

Note: To demonstrate the Z10 Tension Sensor, the Perimeter Demonstration Fence Kit must be connected to the Perimeter Demonstration Kit Energizer.

Perimeter Demonstration Kit Energizer – G28304

The Perimeter Demonstration Kit Energizer is designed to be used in standalone and Network configuration with or without being connected to Perimeter Demonstration Kit Fence.

- Gallagher Controller 6000
- Gallagher F42 Fence Controller
- Gallagher T20 Alarms Terminal for arming and disarming the fence
- Gallagher T15 Mifare® Reader
- Gallagher Z20 Disturbance Sensor
- Simulation switches

Perimeter Demonstration Fence Kit – G28305

The Perimeter Demonstration Fence Kit is designed to be used in conjunction with the Perimeter Demonstration Kit Energizer to allow for demonstration of a 4-wire fence and Z10 Sensor operations.

- 4-wire fence with dual pulse configuration
- Gallagher Z10 tension sensor technology
- Interconnecting cable

Perimeter Demonstration Kit – G28301

The Perimeter Demonstration Kit provides a full single case working perimeter 4 wire fence with Dual pulse configuration and tension sensing capability and network control. The following hardware is installed within the case:

- Gallagher Controller 6000
- Gallagher 8H Module
- Gallagher T20 Terminal
- Gallagher T10 MiIFARE®, T11 Multi Readers
- Gallagher F42 Fence Controller
- Gallagher 3 Zone Fence Integrity Monitor
- Gallagher Z20 Disturbance Sensor
- 4 x Gallagher Z10 Tension Sensors
- 4 x Gallagher K20 Tensioners
- 4 x Enhanced intermediate insulators
- 100 Ohm load and switch
- Simulation switches for both network and standalone control

SMB Demonstration Suitcase

The SMB Demonstration Suitcase has been specifically designed as a sales and training tool to enable the user to demonstrate the Gallagher SMB solution. There are two suitcase variants.

- C500900 SMB Demonstration Suitcase – NZ/AU
- C500901 SMB Demonstration Suitcase – US

The suitcase offers a sturdy enclosure suitable for transport and shipping. Documentation describes how to configure the demo site and a script for demonstrating the Gallagher SMB Mobile App to customers. Contact Gallagher for lead-time details. IEC mains power cord not included.

The SMB Demonstration Suitcase includes:

- 1 x SMB Controller (C500100)
- 1 x SMB HBUS 8In Board (C500680)
- 1 x SMB HBUS 8In 4Out Board (C500684)
- 1 x SMB Fire Relay & Fuse Board (C500993)
- 1 x Power Supply 3.5A (C200340)

- 1 x I/O Board Mounting Plate (C200001)
- 1 x T15 Reader (C500481)
- 2 x SMB Key Tags (C500470/ C500471)
- Switches to allow for simulation

Note:

The Gallagher SMB Web Apps are compatible with Chrome, Safari, and Edge browsers. The Gallagher SMB Mobile App is compatible with the following mobile phones:

- iPhone 7 or later, iOS 13.0 or later
- Android devices version 5.0 (Lollipop) or later and Chrome 70 or later

Class 5 End of Line Demonstration Kit

The Class 5 End of Line Module improves the security of an alarm system by ensuring there are no known methods to substitute or disable an alarm point/sensor without the system reporting an alarm.
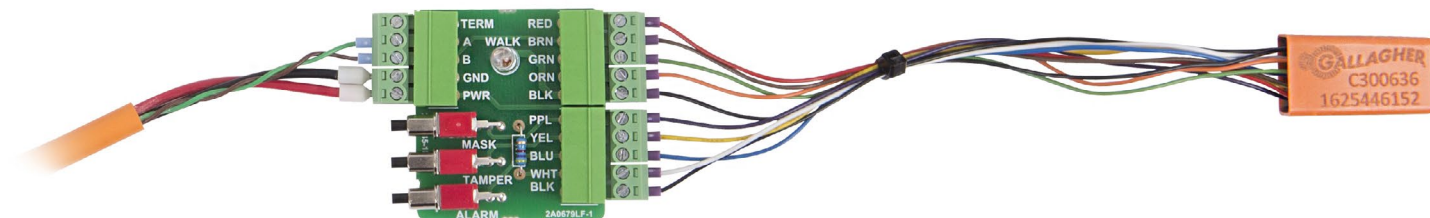
The ELM fits inside a sensor, and has secure authenticated and encrypted communications back to a Gallagher 6000 PIV Controller. This demo kit gives you all you need to display how the Class 5 ELM functions.

The Class 5 Demonstration Kit includes:

- Class 5 End of Line Module Demo Unit (C200530)
- Class 5 End of Line Module Demo Unit Installation Note

Requirements:

- Gallagher Command Centre vEL7 50.560 (or later)
- Gallagher Controller 6000 - PIV (C305101)
- Gallagher T20 Terminal (only required if testing walktest)

Access Control Compact Demonstration Kit

The Access Control Compact Demonstration Kit provides the user with a working Gallagher access control system by simply installing Demonstration software on a laptop computer and plugging in the Demonstration Kit.

Three variants, MIFARE®* T11 or T12 Readers and PIV:

- C200505 Access Demonstration Case MIFARE T12 fitted
- C200506 Access Demonstration Case MIFARE T11 fitted
- C200507 – Access Demonstration Case PIV MIFARE T11 fitted

A Gallagher T11 or T12 reader and a Gallagher T20 Terminal are mounted on the top of the kit. A Gallagher T15 multi-tech reader is also supplied mounted separately on a Perspex base.

The Access Control Demonstration Kit comes standard with black readers. If different coloured readers are required please advise Gallagher when placing an order. There is provision to simulate 2 doors, and 4 inputs and outputs.

The kit comes with a copy of the Compact Demonstration Kit Template. This is a basic Gallagher Command Centre database which can be loaded into the Gallagher Command Centre Demonstration Software to provide a working system. The template comes with the following functionality pre-configured:

- Access Control (2 doors)
- Intruder Alarms
- Maintenance Alarms
- Site Plans

- Action Plans
- Alarm Instructions
- Cardholder Competencies

The Access Compact Demonstration Kit includes:

- Compact Demonstration Kit Template (on DVD-ROM)
- Gallagher Controller 6000 HS
- Gallagher 8H Module
- Two Gallagher GBUS Universal Reader Interfaces
- Gallagher T21 Terminal on PIV variant
- One Gallagher T11 or T12 Reader
- Gallagher T15 Reader
- Six Pre-encoded and printed cards
- DC Power Supply
- Crossover LAN cable

The case has been designed to be robust and portable for travelling. A storage compartment is incorporated in the case for miscellaneous cables etc. The case meets international airline carry-on luggage regulations.

Gallagher Command Centre Demonstration software is not provided and will need to be obtained separately:

- C201501 - Command Centre Demo Software

*MIFARE® is a registered Trademark of NXP B. V.

Technical Specifications

Gallagher Demonstration Kits			Height x Width x Depth	Weight
Part number	G28301	Gallagher Perimeter Demonstration Kit	216 x 1118 x 356 (8½ x 44 x14")	23 kg (50lb 11.30oz)
	G28304	Gallagher Perimeter Demonstration Kit Energizer	550 x 420 x 300 (22 x 17 x12")	14.5kg (32lb)
	G28305	Gallagher Perimeter Demonstration Kit Fence	190 x 430 x 1190 (8 x 17 x 47")	16.9kg (38lb)
	C200520	Gallagher T-Series Demonstration Kit - Standard	230 x 555 x 360 mm (9 x 22 x 14")	11 kg (24lb 25oz)
	C200521	Gallagher T-Series Demonstration Kit - Standard with C7000 Single Door	230 x 555 x 360 mm (9 x 22 x 14")	11 kg (24lb 25oz)
	C200525	Gallagher T-Series Demonstration Kit - PIV	230 x 555 x 360 mm (9 x 22 x 14")	11 kg (24lb 25oz)
	C200526	Gallagher T-Series Demonstration Kit - UK High Security	230 x 555 x 360 mm (9 x 22 x 14")	11 kg (24lb 25oz)
	C200530	Gallagher Class 5 ELM Demonstration Kit		
Gallagher Access Control Demonstration Kit				
Part number	C200505	MIFARE® T12 Fitted	C200515	MIFARE® T11 without case
	C200506	MIFARE® T11 Fitted	C200516	MIFARE® T12 without case
	C200507	MIFARE® PIV T11 Fitted	C200517	MIFARE® PIV T11 without case
Dimensions	Height x Width x Depth	226 x 551 x 358 mm (9 x 21¾ x 14")		
Weight	10 kg (22lb 0.73oz)			
Gallagher SMB Demonstration Suitcase			Height x Width x Depth	Weight
Part number	C500900	Gallagher SMB Demonstration Suitcase – NZ/AU	53 x 42 x 21cm	9.7kg
	C500901	Gallagher SMB Demonstration Suitcase – US	20.86 x 16.53 x 8.23"	21.38lb

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