

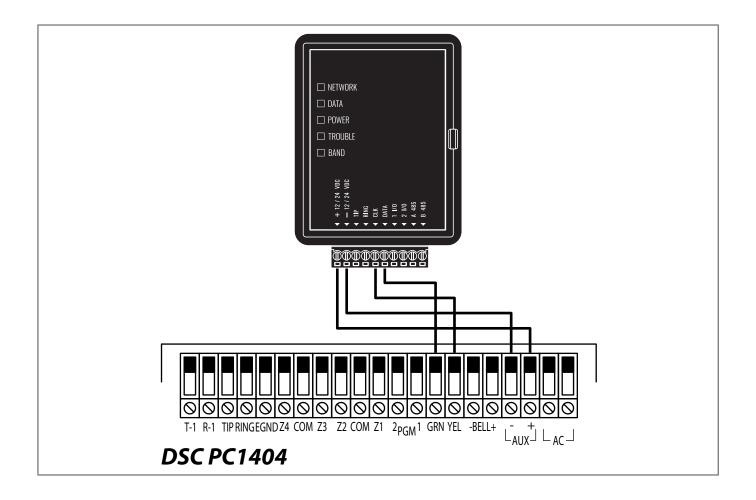
PC1404

CAUTION • The communicator should be installed and maintained by qualified personnel.

- Prior to installation, it is advised to read full device installation manual carefully in order to avoid mistakes that can lead to malfunction or even damage the equipment.
- Disconnect the power supply before making any electrical connections.
- Changes, modifications or repairs not authorized by the manufacturer shall void your rights under the warranty.

Schematics for wiring the communicator to the security control panel

Following the schematics provided below, wire the communicator to the control panel.





PC1404

DSC PC1404 panel do not need to be programmed.

LED indication of communicator operation

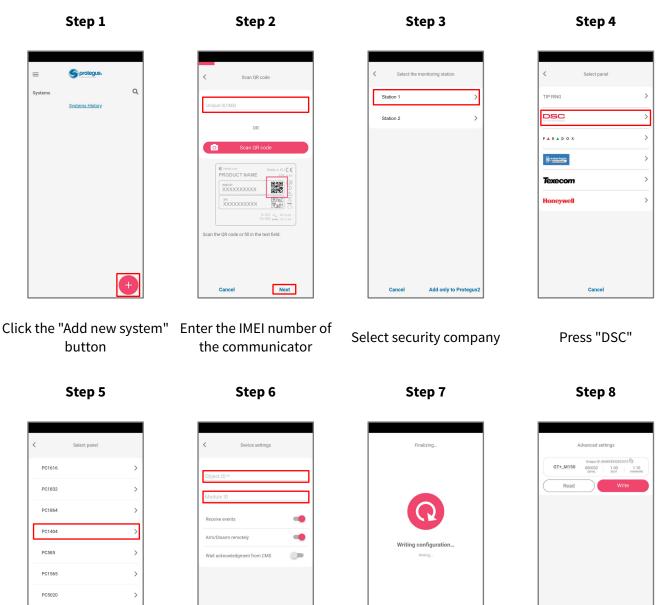
Indicator	Light status	Description	
	Off	No connection to cellular network	
NETWORK	Yellow blinking	Connecting to cellular network	
	Green solid with yellow blinking	Communicator is connected to cellular network. Yellow blinks count indicates signal strength, 10 blinks max. Sufficient cellular signal strength for 4G network - level 3 (three yellow flashes).	
	Off	No unsent events	
ATA	Green solid	Unsent events are stored in buffer	
	Green blinking	(Configuration mode) Data is being transferred to/from communicator	
	Off	Power supply is off or disconnected	
POWER	Green solid	Power supply is on with sufficient voltage	
	Yellow solid	Power supply voltage is insufficient (≤11.5V)	
	Green solid and yellow blinking	Configuration mode) Communicator is ready for configuration	
	Yellow solid	(Configuration mode) No connection with computer	
TROUBLE	Off	No operation problems	
	1 red blink	SIM card not found	
	2 red blinks	SIM card PIN code problem (incorrect PIN code)	
	3 red blinks	Programming problem (No APN)	
	4 red blinks	Registration to GSM network problem	
	5 red blinks	Registration to GPRS/UMTS network problem	
	6 red blinks	No connection with the receiver	
	7 red blinks	Lost connection with control panel	
	8 red blinks	The entered ICCID number does not match the ICCID number of the SIM card	
	Red blinking	(Configuration mode) Memory fault	
	Red solid	(Configuration mode) Firmware is corrupted	
	1 green blink	None	
	2 green blinks	GSM	
	3 green blinks	GPRS	
BAND	4 green blinks	EDGE	
	5 green blinks	HSDPA, HSUPA, HSPA+, WCDMA	
	6 green blinks	LTE TDD, LTE FDD	



PC1404

Setting up the GT+ communicator with the app

Download and launch the Protegus application or use the browser version: web.protegus.app. The installer must connect to Protegus with an installer account.



Press "PC1404"

Enter "Object ID" and "Module ID". Press "NEXT"

Next

Cancel

Wait while the configuration is written

Cance

		Unique ID: 866833042203510		
	GT+_M150	000032 SERIAL	1.00 1.10 BOOT PIRMWARE	
C	Read		Write	

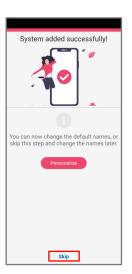
Press "Add to Protegus2"



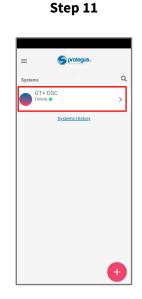
Setting up the GT+ communicator with the app







Step 10





Wait 1 minute and press

"Transfer"

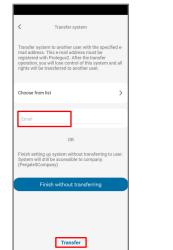
PC1404

Enter system "Name". Press "Next"

Step 13

Step 14

Press "Skip"



Enter the e-mail of the user to whom the installer will transfer the system. Press "Transfer"



The system will appear in Protegus on the user's phone After completing the setup and installation perform a system check:

1. Create an event:

Press on system

- by arming/disarming the system with the control panel's keypad;

- by triggering a zone alarm when the security system is armed.

2. Make sure that the event arrives to the CMS (Central Monitoring Station) and the Protegus app.