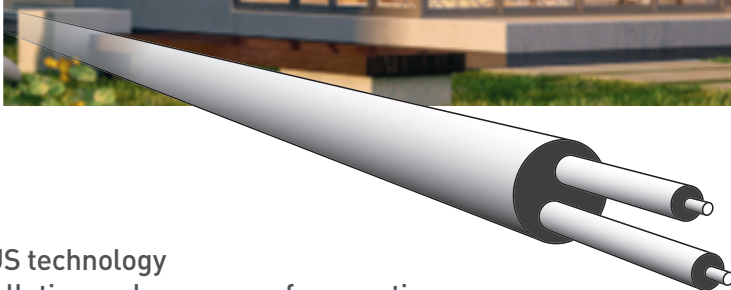


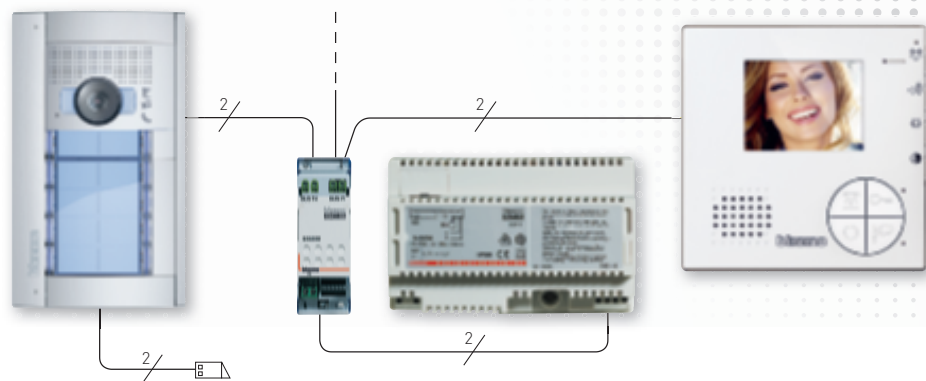
2-WIRE

THE EASIEST SYSTEM



- 2-wire BUS technology
- Easy installation and error-proof connection thanks to the 2 non-polarized wires
- High level of versatility through a wide range of functionalities, from basic to advanced

2 NON-POLARIZED WIRES FOR ALL THE SYSTEM





MAIN FEATURES:

- Possibility to use existing cables when refurbishing systems
- Based on a non-polarized 2-wire technology
- Possibility to install a door entry system already preset for future conversion into a video system
- Can be integrated and combined with MyHOME automation system applications
- Can be aesthetically integrated with Legrand and BTicino residential ranges



LINEA 2000 METAL
street panel



CLASSE 100 V12B
internal unit



SFERA
street panel

■ **Usage up to:**

3900	Apartments
3900	Apartments video street panels
39	Risers with independent sound mode
5	Handsets per apartment
600m	Distance between street panel and farthest internal unit

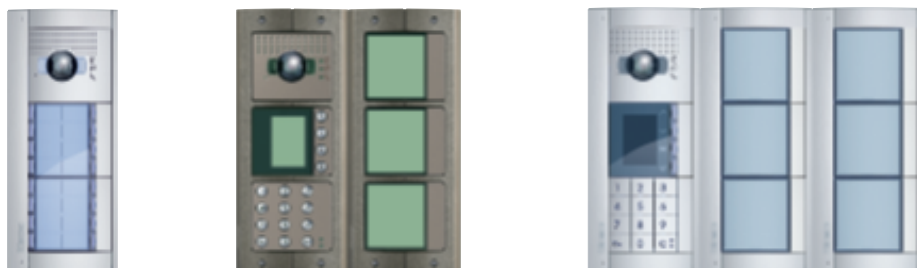
→ **D45 system** see page **42**

2-WIRE SYSTEM OVERVIEW

STREET PANELS

Choose from modular, monobloc and vandal-resistant street panels in a variety of styles and finishes, and combine them with any internal unit (see opposite).

VIDEO



Sfera / Sfera Robur. Page 22-25



Linea 300. Page 31

Linea 2000 Metal. Page 31

AUDIO



Sfera / Sfera Robur. Page 22-25



Sfera / Sfera Robur.
Page 22-25



Linea 2000.
Page 31



Linea 100. Page 31

INTERNAL UNITS FOR ANY STREET PANEL

From audio and video handsets with simple door entry functions through to multimedia touch screens integrated with building automation systems, select the perfectly adapted internal unit to meet your specific needs and combine it with any street panel!

VIDEO



Classe 100. Page 33

WITH HOME AUTOMATION INTEGRATION



MyHOME screen 10"
Page 35



Axolute. Page 35

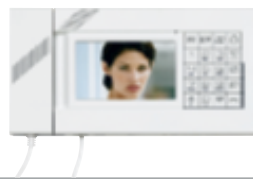
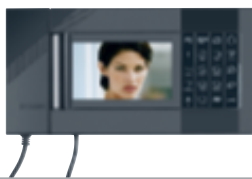


Arteor. Page 36



Livinglight. Page 36

TELEPHONY AND HOME AUTOMATION



Iryde. Page 35

AUDIO



Classe 100. Page 34



Arteor. Page 36



Sprint L2. Page 34



SFERA

SFERA ROBUR

TWO STYLES

ONE ELECTRONIC HEART

2-wire simplicity, maximum performance

Exceptional audio and video performance as well as fast and simple installation can be achieved with 2-wire Plug&Play technology

- Up to 3,900 dwellings
- 20 handsets per dwelling
- Up to 96 video street panels
- Operable range of 600m between street panel and internal unit

2 DESIGNS

SFERA

A modern and sleek design suitable for residential and commercial developments.



Audio or video pushbutton street panel

Call from address book

SFERA ROBUR

Sturdy materials and optional flush-mounting boxes providing increased safety and preventing removal of the device



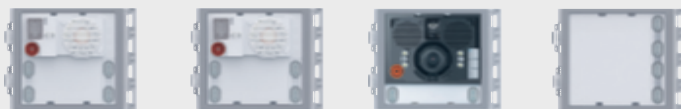
Audio or video pushbutton street panel

Digital call



12 FUNCTIONS

TRADITIONAL



Basic speaker module

Speaker module

Audio/video module

4 push-button module



8 push-button module

Nameplate module

Graphic display module

ADVANCED



Audio/video wide-angle camera module

Night/day wide-angle camera module

Inductive loop and control speech synthesis module

DOOR LOCK RELEASE



Keypad module

Badge reader module

2-wire system

SFERA digital function modules



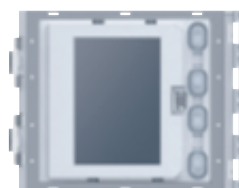
BT-351100



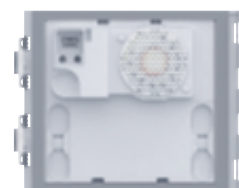
BT-351300



BT-352100



BT-352500



BT-352700

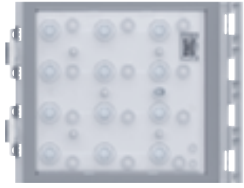
Plates and accessories, see **p. 22-25**

Modules to be equipped with a surround plate

Pack	Cat.Nos	Audio modules	Pack	Cat.Nos	Additional modules for calling functions
1	BT-351000	Fitted with loudspeaker and microphone volume adjustment buttons Manage up to 100 push-button calls when using additional double row push-button modules (see opposite) Speaker module for audio systems Must be manually configured	1	BT-352000	Push-button modules To be used with speaker modules Cat.Nos BT-351000 / BT-351100 and audio/video modules Cat.Nos BT-351200 / BT-351300 Connection using supplied cable Backlighting of nameplates controlled by the combined speaker or audio/video module
1	BT-351100	Speaker module for audio and video systems Preset for additional power supply Fitted with front LEDs for the notification of the operating status: door lock release, communication active, put call through, system busy Integrated optic sensor provides backlight for night visibility Device can be configured either manually or via PC and TiSferaDesign software	1	BT-352100	4-push-button module / single row
			1	BT-354000	8-push-button module / double row Cable for connecting several push-button modules
			1	BT-352500	Graphic display module To be used with speaker module Cat.No BT-351100 or with audio/video modules Cat.Nos BT-351200 / BT-351300 Can operate in two modes: call from address book or digital call Stores up to 4,000 names When used with the keypad module Cat.No BT-353000 (see opposite), it allows : - direct calls to apartments by entering the number corresponding to the resident - digital calls by entering the numerical code Can be configured either manually or via PC and TiSferaDesign software (available on www.homesystems-legrandgroup.com , free downloading) Connection to combined modules using supplied cable
		Video modules For colour video systems Colour camera with 1/3" sensor and LEDs for the lighting of the field of view Mist prevention / heating resistance			Additional modules for door opening functions Fitted with: - relay contacts and clamps for connection of a local door lock release push-button - programming reset push-button and LEDs for visual notification of access status - LEDs for night backlighting May also be used as stand alone units with independent power supply and operation Can be configured either manually or via PC and TiSferaDesign software (available on www.homesystems-legrandgroup.com , free downloading) Connection to combined modules using supplied cable
		Colour camera modules Fitted with loudspeaker and microphone volume adjustment buttons Manage up to 98 push-button calls using additional double row push-button modules (see opposite) Preset for additional power supply Front LEDs display notification of operating status: door lock release, communication active, put call through, system busy Integrated optic sensor provides backlight for night visibility Can be configured either manually or via PC and TiSferaDesign software	1	BT-351200	Keypad module For door lock release or digital call to an apartment (with display module Cat.No BT-352500) Numerical code can be programmed to open door lock using keypad or using a PC (after downloading the module programming file)
1	BT-351200	For standard angle viewing: - horizontal: 92° (105 cm wide view) at 50 cm distance - vertical: 60° (60 cm high view) at 50 cm distance Horizontal and vertical camera position adjustment: +/- 10° in both directions			
1	BT-351300	For wide angle viewing: - horizontal: 135° angle (240 cm wide view) at 50 cm distance - vertical: 96° angle (115 cm high view) at 50 cm distance			
1	BT-352400	Night & Day camera module For wide angle viewing: - horizontal: 135° angle (240 cm wide view) at 50 cm distance - vertical: 96° angle (115 cm high view) at 50 cm distance 1/3" sensor with Night & Day function and automatic removal of the IR filter Automatic brightness adjustment Connection to the speaker module Cat.No BT-351100 using supplied cable			

2-wire system

SFERA digital function modules (continued)



BT-353000



BT-353200

Plates and accessories, see **p. 22-25**

Modules to be equipped with a surround plate

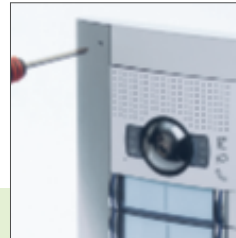
Pack	Cat.Nos	Additional modules for door opening functions (continued)
1	BT-353200	<p>RFID badge reader module For door lock release by swiping of badge Manages up to 20000 badges Badges can be programmed from the module itself or using a PC after downloading the module programming file</p>
1	BT-352700	<p>Additional module for improved usability Inductive loop and control speech synthesis module To be used with speaker module Cat.No BT-351100 or with audio /video modules Cat.Nos BT-351200 / BT-351300 Enables use by people wearing hearing aids (fitted with T selector) or by blind people via voice message synthesis (call active, call ended, no answer, busy, door open) Can be configured either manually or via PC and TiSferaDesign software (available on www.homesystems-legrandgroup.com, free downloading) Connection to combined modules using supplied cable</p>
1	BT-352200	<p>Additional nameplate module For displaying the house number or other notifications (e.g.: legend for calls using digital push-button street panels, opening/ closing times, etc.). Connection using supplied cable Night backlighting controlled by the combined speaker module Cat.Nos BT-351000/BT-351100) or audio/video module (Cat.No BT-351200)</p>

SFERA 2-WIRE SYSTEM

Simplicity and efficiency in one system

EASE OF CONFIGURATION AND MAINTENANCE

■ SFERA



1 Remove the two socket screws



2 Open the door

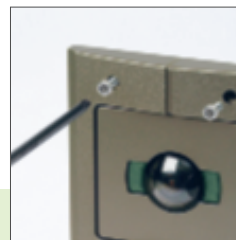


3 Loosen the clips and slip off the front plate



4 Access PC configuration and adjustment

■ SFERA^{ROBUR}



1 Remove the 4 screws using the appropriate tool



2 Remove the surround plate



3 Loosen the clips and slip off the front plate


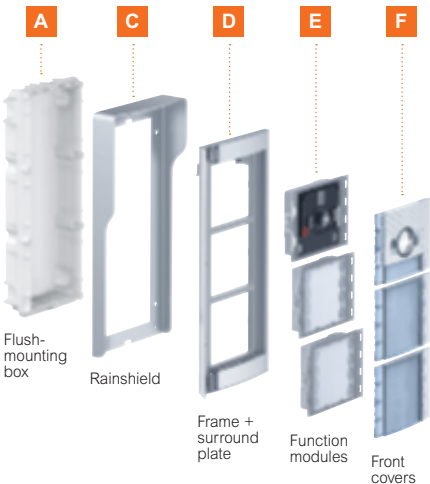










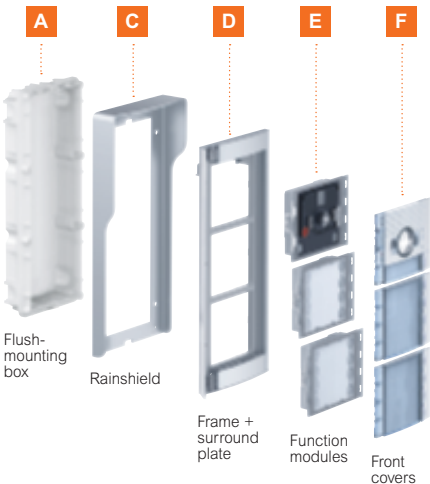










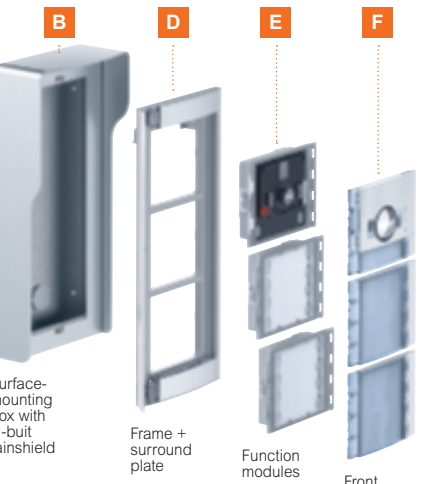











4 Access PC configuration and adjustment









































Technical information, see www.homesystems-legrandgroup.com

2-wire system

SFERA installation accessories - Examples to select parts of the system

FINISHES	INSTALLATION TYPE	FLUSH-MOUNTING BOXES		RAINSHIELDS (OPTIONAL)		FRAMES/PLATES	
		Cat.Nos	Pack	Cat.Nos	Pack	Cat.Nos	Pack
<p>All metal (silver)</p>  <p>1</p>	<p>FLUSH-MOUNTING INSTALLATION</p> 	<p>A</p>  <p>BT-350010 1 module</p>	1	<p>C</p>  <p>BT-35051.. 1 module</p>	1	<p>D</p>  <p>BT-35021.. 1 module</p>	1
		<p>A</p>  <p>BT-350020 2 modules</p>	1	<p>C</p>  <p>BT-35052.. 2 modules</p>	1	<p>D</p>  <p>BT-35022.. 2 modules</p>	1
		<p>A</p>  <p>BT-350030 3 modules</p>	1	<p>C</p>  <p>BT-35053.. 3 modules</p>	1	<p>D</p>  <p>BT-35023.. 3 modules</p>	1
<p>All white (white)</p>  <p>2</p>	<p>FLUSH-MOUNTING INSTALLATION</p> 	<p>A</p>  <p>BT-350010 1 module</p>	1	<p>C</p>  <p>BT-35051.. 1 module</p>	1	<p>D</p>  <p>BT-35021.. 1 module</p>	1
		<p>A</p>  <p>BT-350020 2 modules</p>	1	<p>C</p>  <p>BT-35052.. 2 modules</p>	1	<p>D</p>  <p>BT-35022.. 2 modules</p>	1
		<p>A</p>  <p>BT-350030 3 modules</p>	1	<p>C</p>  <p>BT-35053.. 3 modules</p>	1	<p>D</p>  <p>BT-35023.. 3 modules</p>	1
<p>All street (grey)</p>  <p>3</p>	<p>SURFACE-MOUNTING INSTALLATION</p> 	<p>B</p>  <p>BT-35061.. 1 module</p>	1	<p>B</p>  <p>BT-35064.. 4 modules</p>	1	<p>D</p>  <p>BT-35021.. 1 module</p>	1
		<p>B</p>  <p>BT-35062.. 2 modules</p>	1	<p>B</p>  <p>BT-35066.. 6 modules</p>	1	<p>D</p>  <p>BT-35022.. 2 modules</p>	1
		<p>B</p>  <p>BT-35063.. 3 modules</p>	1	<p>B</p>  <p>BT-35069.. 9 modules</p>	1	<p>D</p>  <p>BT-35023.. 3 modules</p>	1


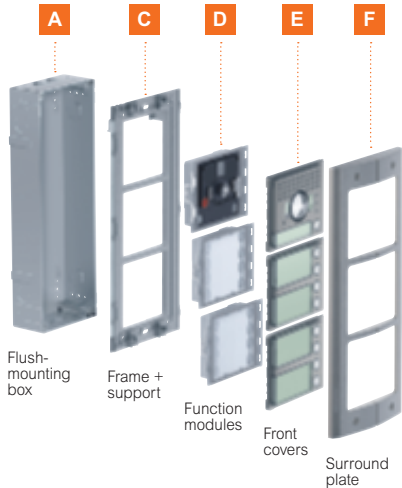









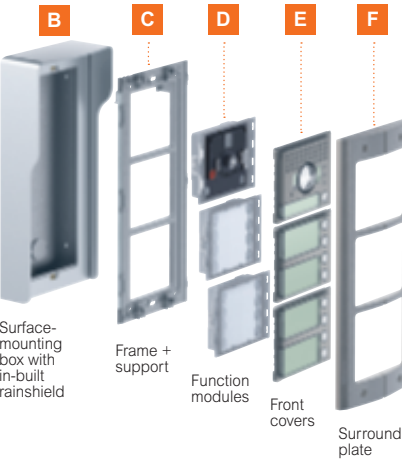












CHOOSE YOUR FINISH: Replace the dots in the Cat. No. with either 1, 2, or 3 to select the desired finish




































		DIGITAL FUNCTION MODULES		FRONT COVERS						
		Cat.Nos	Pack	Cat.Nos					Pack	
Speakers	E	 BT-35 1000 Basic speaker module	1	F Audio front covers						
		 BT-35100.. Basic speaker module		 BT-35101.. Basic speaker module 1 push-button	 BT-35102.. Basic speaker module 2 push-buttons	 BT-35104.. Basic speaker module 2 push-buttons/double row	 BT-35108.. Basic speaker module 4 push-buttons/double row	1		
		 BT-351100 Speaker module	1	 BT-35110.. Speaker module	 BT-35111.. Speaker module 1 push-button	 BT-35112.. Speaker module 2 push-buttons	 BT-35114.. Speaker module 2 push-buttons/double row	 BT-35118.. Speaker module 4 push-buttons/double row	1	
Push-buttons		 BT-352000 4 push-buttons/ single row	1	 BT-35203.. 2 push-buttons	 BT-35204.. 4 push-buttons				1	
		 BT-352100 8 push-buttons/ double row	1	 BT-35216.. 6 push-buttons/ double row	 BT-35218.. 8 push-buttons/ double row				1	
Cameras	E	 BT-351200 Audio/video	1	 BT-35120.. Audio/video	 BT-35121.. Audio/video 1 push-button	 BT-35122.. Audio/video 2 push-buttons/double row				1
		 BT-351300 Audio/video with wide angle camera	1	 BT-35130.. Audio/video wide angle	 BT-35131.. Audio/video wide angle 1 push-button	 BT-35131.. Audio/video wide angle 2 push-buttons / double row	 BT-354000 Cable for the connection or several push-button modules L= 620 mm			
		 BT-352400 Night/day with wide angle camera	1	 BT-35240.. Night/day with wide angle camera						1
		E	F Miscellaneous front covers							
Miscellaneous		 BT-352500 Name plate	1	 BT-35220.. Name plate					1	
		 BT-352500 Graphic display	1	 BT-35250.. Graphic display					1	
		 BT-352700 Inductive loop and control speech synthesis	1	 BT-35270.. Inductive loop-speech synthesis	 BT-35230.. Blanking reader					
		 BT-353200 Badge reader	1	 BT-35320.. Badge reader						
		 BT-353000 Keypad	1	 BT-35300.. Keypad					1	

CHOOSE YOUR FINISH: Replace the dots in the Cat. No. with either 1, 2, or 3 to select the desired finish

2-wire system

SFERA^{ROBUR} vandal-resistant installation accessories - Examples to select parts of the system

FINISHES	INSTALLATION TYPE	FLUSH-MOUNTING BOXES		SUPPORT FRAMES		FRAMES/PLATES	
	FLUSH-MOUNTING INSTALLATION	Cat.Nos	Pack	Cat.Nos	Pack	Cat.Nos	Pack
<p>Vandal-resistant (ROBUR)</p> 	 <p>Flush-mounting box</p> <p>Frame + support</p> <p>Function modules</p> <p>Front covers</p> <p>Surround plate</p>	<p>A</p>  <p>BT-350110 1 module</p>  <p>BT-350120 2 modules</p>  <p>BT-350130 3 modules</p>	<p>1</p> <p>1</p> <p>1</p>	<p>C</p>  <p>BT-350315 1 module</p>  <p>BT-350325 2 modules</p>  <p>BT-350335 3 modules</p>	<p>1</p> <p>1</p> <p>1</p>	<p>D</p>  <p>BT-350415 1 module</p>  <p>BT-350425 2 modules</p>  <p>BT-350435 3 modules</p>	<p>1</p> <p>1</p> <p>1</p>
	INSTALLATION TYPE	SURFACE-MOUNTING BOXES		SUPPORT FRAMES		FRAMES/PLATES	
	SURFACE-MOUNTING INSTALLATION	Cat.Nos	Pack	Cat.Nos	Pack	Cat.Nos	Pack
	 <p>Surface-mounting box with in-built rainshield</p> <p>Frame + support</p> <p>Function modules</p> <p>Front covers</p> <p>Surround plate</p>	<p>B</p>  <p>BT-35061.. 1 module</p>  <p>BT-35064.. 4 modules</p>  <p>BT-35062.. 2 modules</p>  <p>BT-35066.. 6 modules</p>  <p>BT-35063.. 3 modules</p>  <p>BT-35069.. 9 modules</p>	<p>1</p> <p>1</p> <p>1</p>	<p>C</p>  <p>BT-350315 1 module</p>  <p>BT-350325 2 modules</p>  <p>BT-350335 3 modules</p>	<p>1</p> <p>1</p> <p>1</p>	<p>D</p>  <p>BT-350415 1 module</p>  <p>BT-350425 2 modules</p>  <p>BT-350435 3 modules</p>	<p>1</p> <p>1</p> <p>1</p>

		DIGITAL FUNCTION MODULES		FRONT COVERS					
		Cat.Nos	Pack	Cat.Nos					Pack
Speakers	E	 BT-351000 Basic speaker module	1	F Audio front covers					
		 BT-351100 Speaker module	1	 BT-351005 Basic speaker module	 BT-351015 Basic speaker module 1 push-button	 BT-351025 Basic speaker module 2 push-buttons	 BT-351045 Basic speaker module 2 push-buttons/double row	 BT-351085 Basic speaker module 4 push-buttons/double row	1
Push-buttons	E	 BT-352000 4 push-buttons/ single row	1	 BT-352035 2 push-buttons	 BT-352045 4 push-buttons				1
		 BT-352100 8 push-buttons/ double row	1	 BT-352165 6 push-buttons/ double row	 BT-352185 8 push-buttons/ double row				1
Cameras	E	 BT-351200 Audio/video	1	 BT-351205 Audio/video	 BT-351215 Audio/video 1 push-button	 BT-351225 Audio/video 2 push-buttons / double row			1
		 BT-351300 Audio/video with wide angle camera	1	 BT-351305 Audio/video wide angle	 BT-351315 Audio/video wide angle 1 push-button	 BT-351315 Audio/video wide angle 2 push-buttons / double row	 BT-354000 Cable for the connection or several push-button modules L= 620 mm		
		 BT-352400 Night/day with wide angle camera	1	 BT-352405 Night/day with wide angle camera					
Miscellaneous	E	 BT-352500 Name plate	1	 BT-352205 Name plate					1
		 BT-352500 Graphic display	1	 BT-352505 Graphic display					1
		 BT-352700 Inductive loop and control speech synthesis	1	 BT-352705 Inductive loop-speech synthesis	 BT-352305 Blanking reader				
		 BT-353200 Badge reader	1	 BT-353205 Badge reader					1
		 BT-353000 Keypad	1	 BT-353005 Keypad					1

2-wire system

SFERA audio street panels - examples of composition with speaker module Cat.No BT-351100

		FLUSH-MOUNTING BOXES			FRAME + SURROUND PLATE			ELECTRONIC MODULES		
	Cat.Nos	BT-350010	BT-350020	BT-350030	BT-35021..	BT-35022..	BT-35023..	BT-351100	BT-352000	BT-352100
	No. of calls									
Push-buttons on single row	1	1			1			1		
	2	1			1			1		
	3		1			1		1	1	
	4		1			1		1	1	
	5		1			1		1	1	
	6		1			1		1	1	
	7			1			1	1	2	
	8			1			1	1	2	
	9			1			1	1	2	
	10			1			1	1	2	
Push-buttons on double row	11		1			1		1		1
	12		1			1		1		1
	13			1			1	1		2
	14			1			1	1		2
	15			1			1	1		2
	16			1			1	1		2
	17			1			1	1		2
	18			1			1	1		2
	19			1			1	1		2
	20			1			1	1		2

(*) The speaker module is also available in the basic version (Cat.No BT-351000), with appropriate front covers




NOTE: the double push-button row solution makes it possible to install systems with up to 20 call push-buttons using only one box

Digital call audio composition with graphic display module Cat.No BT-352500 and keypad module Cat.No BT-353000

		FLUSH-MOUNTING BOXES		FRAME + SURROUND PLATE		ELECTRONIC MODULES		
	Cat.Nos	BT-350020	BT-350030	BT-35022..	BT-35023..	BT-351100	BT-352500	BT-353000
	Without keypad	1		1		1	1	
	With keypad		1		1	1	1	1

NOTE: the graphic display module Cat.No BT-352500 provides storage for up to 4000 residents names

AUDIO + PUSH-BUTTON CALL FRONT COVERS								
BT-35110..	BT-35111..	BT-35112..	BT-35203..	BT-35204..	BT-35114..	BT-35118..	BT-35216..	BT-35218..
	1							
		1						
1			1					
1				1				
	1				1			
		1			1			
1			1		1			
1					2			
	1				2			
		1			2			
						1		1
						1		1
1							1	1
1							1	1
1								2
1								2
					1			2
					1			2
						1		2
						1		2

FRONT COVERS		
		
BT-35110..	BT-35250..	BT-35300..
1	1	
1	1	1

KEYPAD COLOUR RANGE

Replace the dots in the Cat.No with the number corresponding to the desired colour











1. Allmetal 2. Allwhite 3. Allstreet

WARNING

- Add to the system composition any configurators needed
- Installation also possible using surface-mounting boxes
- 1 to 9-module rainshields are available on request
- The shown compositions are examples: other compositions can be considered depending on needs









2-wire system

SFERA audio street panels - examples of composition with Night&Day camera module Cat.No BT-352400

		FLUSH-MOUNTING BOXES		FRAME + SURROUND PLATE		ELECTRONIC MODULES			
									
Cat.Nos		BT-350020	BT-350030	BT-35022..	BT-35023..	BT-352400	BT-351100	BT-352000	BT-352100
No. of calls									
Push-buttons on single row	1	1		1		1	1		
	2	1		1		1	1		
	3		1		1	1	1	1	
	4		1		1	1	1	1	
	5		1		1	1	1	1	
	6		1		1	1	1	1	
Push-buttons on double row	7		1		1	1	1		1
	8		1		1	1	1		1
	9		1		1	1	1		1
	10		1		1	1	1		1
	11		1		1	1	1		1
	12		1		1	1	1		1
	13	2		2		1	1		2
	14	2		2		1	1		2
	15	2		2		1	1		2
	16	2		2		1	1		2
	17	2		2		1	1		2
	18	2		2		1	1		2
	19	2		2		1	1		2
	20	2		2		1	1		2

For the connection of modules installed side by side, cable Cat.No BT-354000 (L=620 mm) must be used

Digital call video composition with graphic display module Cat.No BT-352500 and keypad module Cat.No BT-353000

		FLUSH-MOUNTING BOXES		FRAME + SURROUND PLATE		ELECTRONIC MODULES			
									
Cat.Nos		BT-350030	BT-350010	BT-35023..	BT-35021..	BT-352400	BT-351100	BT-352500	BT-353000
without keypad		1		1		1	1	1	
with keypad		1	1	1	1	1	1	1	1

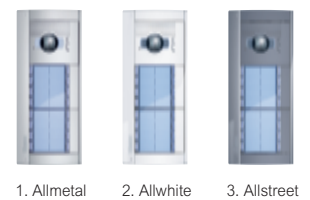
NOTE: the graphic display module Cat.No BT-352500 provides storage for up to 4000 residents names.

CAMERA + AUDIO PUSH-BUTTON FRONT COVERS									
BT-35240..	BT-35110..	BT-35111..	BT-35112..	BT-35203..	BT-35204..	BT-35114..	BT-35118..	BT-35216..	BT-35218..
1		1							
1			1						
1	1			1					
1	1				1				
1			1	1					
1			1		1				
1	1								1
1	1								1
1						1			1
1						1			1
1							1		1
1	1							1	1
1	1							1	1
1	1								2
1	1								2
1						1			2
1						1			2
1							1		2
1							1		2

FRONT COVERS			
BT-35240..	BT-35110..	BT-35250..	BT-35300..
1	1	1	
1	1	1	1

KEYPAD COLOUR RANGE

Replace the dots in the Cat.No with the number corresponding to the desired colour

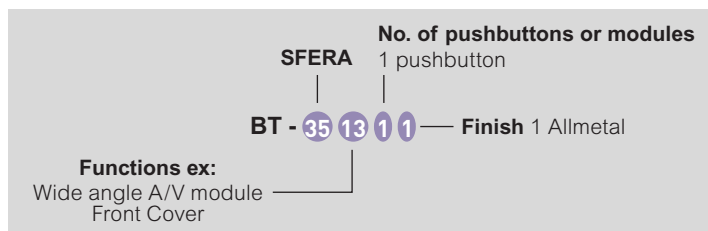


WARNING

- Add to the system composition any configurators needed
- Installation also possible using surface-mounting boxes
- 1 to 9-module rainshields are available on request
- The shown compositions are examples: other compositions can be considered depending on needs

2-wire system

understanding the code



	PRODUCTS CONCERNED	#	MEANING
1st AND 2nd DIGITS	All products	35	Sfera range product
3rd AND 4th DIGITS	All products	00	Sfera flush-mounting box
		01	Sfera Robur flush-mounting box
		02	Sfera frame/plate
		03	Sfera Robur support frame
		04	Sfera Robur surround plate
		05	Sfera rainshield
		06	Surface-mounting box
		10	Speaker module or front cover for audio systems
		11	Speaker module or front cover for audio and video systems
		12	Audio/video module or front cover
		13	Audio/video wide angle module or front cover
		20	4-pushbutton / single row speaker module or front cover
		21	8-pushbutton / double row speaker module or front cover
		22	Nameplate module or front cover
		23	Blanking module
		24	Night & Day wide angle camera module or front cover
		25	Graphic display module or front cover
27	Inductive loop and control speech synthesis module or front cover		
30	Keypad module or front cover		
32	RFID badge reader module or front cover		
40	Accessory		
5th DIGIT	Electronic modules, blanking module and accessory	0	-
	Flush-mounting boxes, surface-mounting boxes, rainshields, support frames and frames/plates	1	1 module
		2	2 modules
		3	3 modules
		4	4 modules
		6	6 modules
		8	8 modules
		9	9 modules
	Front covers	0	0 pushbutton
		1	1 pushbutton
2		2 pushbuttons	
3		3 pushbuttons	
4		4 pushbuttons	
6		6 pushbuttons	
8		8 pushbuttons	
6th DIGIT	All products	0	No finish
		1	Allmetal
		2	Allwhite
		3	Allstreet
		5	Robur

2-wire system

LINEA 300, LINEA 2000 METAL colour video street panels



BT-308002



BT-308015



BT-343002

IP 44 / IK 07 monobloc street panels

Pack	Cat.Nos	LINEA 300 push-button street panels
		Flush-mounting panels Vandal-resistant panels composed of a flush-mounting box, a frame, a colour video and audio electronic module, pre-wired push-button modules Presetting for the mounting of transponder reader or key switch Backlit call keys Visual and sound notifications of the communication status for: call active, system busy, door lock status Aluminium Alloy 5052 or Stainless steel finish AISI 304 Can be surface-mounted using surface-mounting boxes (see below)
		Alu
1	BT-308001	For 2 and 4 calls
1	BT-308002	For up to 8 calls
1	BT-308003	For up to 12 calls
1	BT-308004	For up to 20 calls
1	BT-308005	For up to 32 calls
		Stainless Steel
1	BT-308011	For 2 and 4 calls
1	BT-308012	For up to 8 calls
1	BT-308013	For up to 12 calls
1	BT-308014	For up to 20 calls
1	BT-308015	For up to 32 calls
		Surface-mounting boxes for aluminium and stainless steel panels
1	BT-308021	For Cat.Nos BT-308001 and BT-308011
1	BT-308022	For Cat.Nos BT-308002 and BT-308012
1	BT-308023	For Cat.Nos BT-308003 and BT-308013
1	BT-308024	For Cat.Nos BT-308004 and BT-308014
1	BT-308025	For Cat.Nos BT-308005 and BT-308015
		LINEA 2000 METAL push-button street panels
		With white LEDs for the illumination of the viewing field in low light conditions. Communication status audible - light signals for: call active, system busy, door lock release Nameplate lit by blue LED Zamak front cover
		Surface-mounting
1	BT-342991	With 1 call push-button
1	BT-342992	With 2 call push-buttons
		Flush-mounting
1	BT-343001	With 1 call push-button
1	BT-343002	With 2 call push-buttons

2-wire system

LINEA 2000 METAL, LINEA 2000, LINEA 100 audio street panels



BT-342972



BT-342941



BT-343100

Monobloc street panels
Surface-mounting installation

Pack	Cat.Nos	LINEA 2000 METAL push-button street panels
		IP 54 / IK 10 panels for one-family and two-family systems Can be installed on gate-post Nameplate lit by blue LED Zamak front cover
1	BT-342971	With 1 call push-button
1	BT-342972	With 2 call push-buttons
		LINEA 2000 push-button street panels
		IP 54 / IK 07 panels Can be installed on gate-post Nameplate lit by green LED Aluminium front cover
1	BT-342911	With 1 call push-button
1	BT-342921	With 2 call push-buttons
1	BT-342931	With 3 call push-buttons
1	BT-342941	With 4 call push-buttons
		LINEA 100 digital and push-buttons street panels
		Fitted with internal contact (C - NO - NC) for the connection of an electrical door lock or an external actuator (for the powering of the electrical door lock, use auxiliary transformer Cat.No BT-336482) Connections (PL) for a local door lock release push-button
1	BT-343100	Digital street panel Manages up to 4000 internal unit addresses (from 0 to 3999), as well as the direct call to the 2-wire switchboard Consists of a push-button panel with 16 keys and a digital display showing the operating status Using previously saved numerical (SCS addresses) or alphanumeric (logical addresses) codes, it is possible to call the internal units, and for the residents to release the door lock using a dedicated numerical code
1	BT-343101	Push-button street panel with 4 call push-buttons
1	BT-343102	Push-button street panel with 8 call push-buttons