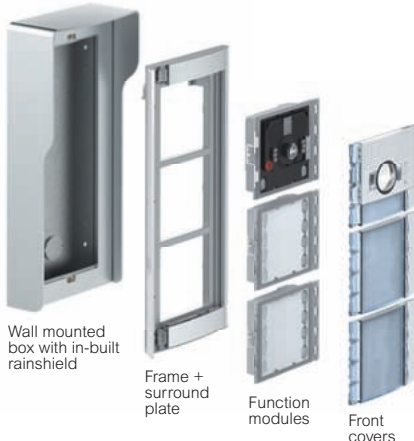


Bticino modular entrance panels

Sfera



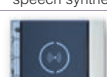
Dimensions p. 33

FINISHES	INSTALLATION TYPE	FLUSH MOUNTING BOXES	RAINSHIELDS (OPTIONAL) ^{1, 2}	FRAMES / PLATES ⁽²⁾
CHOOSE YOUR FINISH Replace the dots in the Cat. No. with either 1, 2, or 3 to select the desired finish 1 All metal (silver)  2 All white (white)  3 All street (grey) 	FLUSH MOUNTING INSTALLATION 	 3500 10 1 module  3500 20 2 modules  3500 30 3 modules	 3505 1.. 1 module  3505 4.. 4 modules  3505 2.. 2 modules  3505 6.. 6 modules  3505 3.. 3 modules  3505 9.. 9 modules	 3502 1.. 1 module  3502 2.. 2 modules  3502 3.. 3 modules
	SURFACE MOUNTING INSTALLATION 	SURFACE MOUNTING BOXES⁽²⁾  3506 1.. 1 module  3506 2.. 2 modules  3506 3.. 3 modules		

1 : For flush mounting only

2 : To select desired finish, please see "CHOOSE YOUR FINISH", top left

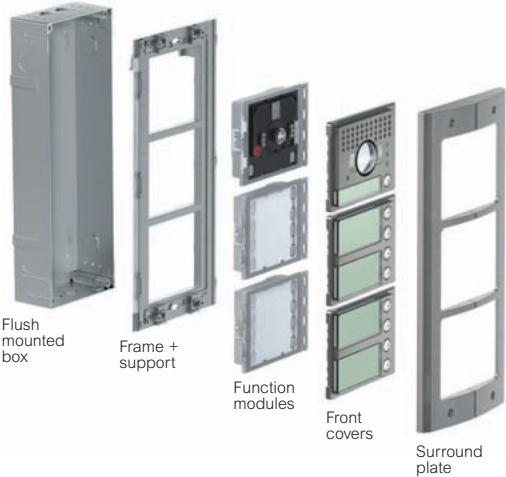
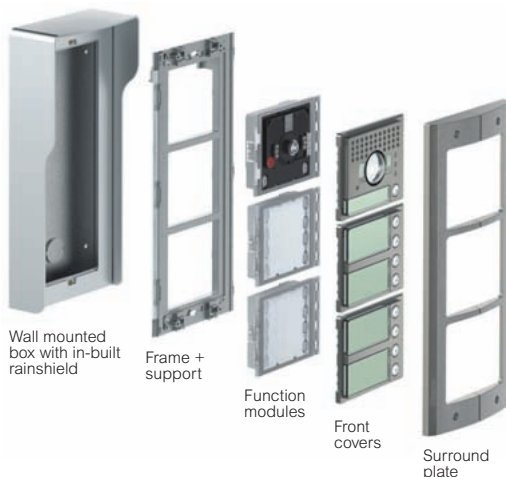


		DIGITAL FUNCTION MODULES	FRONT COVERS ⁽²⁾				
			Audio front covers				
Speakers		 3510 00 Basic speaker module	 3510 0... Basic speaker module	 3510 1... Basic speaker module 1 push button	 3510 2... Basic speaker module 2 push buttons	 3510 4... Basic speaker module 2 push buttons / double row	 3510 8... Basic speaker module 4 push buttons / double row
		 3511 00 Speaker module	 3511 0... Speaker module	 3511 1... Speaker module 1 push button	 3511 2... Speaker module 2 push buttons	 3511 4... Speaker module 2 pushbuttons / double row	 3511 8... Speaker module 4 push buttons / double row
Push buttons		 3520 00 4 push buttons / single row	 3520 3... 3 push buttons	 3520 4... 4 push buttons			
		 3521 00 8 push buttons / double row	 3521 6... 6 push buttons / double row	 3521 8... 8 push buttons / double row			
Cameras		 3512 00 Audio / video	 3512 0... Audio / video	 3512 1... Audio / video 1 push button	 3512 2... Audio / video 2 push buttons / double row		
		 3513 00 Audio / video with wide angle camera	 3513 0... Audio / video wide angle	 3513 1... Audio / video wide angle 1 push button	 3513 2... Audio / video wide angle 2 push buttons / double row	 3540 00 cable for the connection of several push button modules L=620 mm	
		 3524 00 Night / day with wide angle camera	 3524 0... Night / day with wide angle camera				
	Miscellaneous		 3522 00 Name plate	 3522 0... Name plate			
		 3525 00 Graphic display	 3525 0... Graphic display				
		 3527 00 Inductive loop and control speech synthesis	 3527 0... Inductive loop - speech synthesis	 3523 0... blanking module			
		 3532 00 Badge reader	 3532 0... Badge reader				
		 3530 00 Keypad	 3530 0... Keypad				
		 3533 00 Fingerprint	 3533 0... Fingerprint				
		CHOOSE YOUR FINISH Replace the dots in the Cat. No. with either 1, 2, or 3 to select the desired finish					

Bticino modular entrance panels - vandal resistant

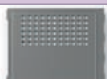
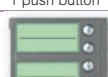
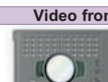
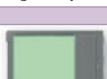
Sfera ROBUR

 Dimensions p. 33

FINISHES		FLUSH MOUNTING BOXES	SUPPORT FRAMES	SURROUND PLATES	
Vandal resistant (ROBUR) 	FLUSH MOUNTING INSTALLATION 	 350110 1 module  350120 2 modules  350130 3 modules	 350315 1 module  350325 2 modules  350335 3 modules	 350415 1 module  350425 2 modules  350435 3 modules	
	WALL MOUNTING INSTALLATION 	SURFACE MOUNTING BOXES¹  350615 1 module  350645 4 modules  350625 2 modules  350665 6 modules  350635 3 modules  350695 9 modules			

¹ : For flush mounting only



		DIGITAL FUNCTION MODULES	FRONT COVERS				
			Audio front covers				
Speakers		 3510 00 Basic speaker module	 3510 05 Basic speaker module	 3510 15 Basic speaker module 1 push button	 3510 25 Basic speaker module 2 push buttons	 3510 45 Basic speaker module 2 push buttons / double row	 3510 85 Basic speaker module 4 push buttons / double row
		 3511 00 Speaker module	 3511 05 Speaker module	 3511 15 Speaker module 1 push button	 3511 25 Speaker module 2 push buttons	 3511 45 Speaker module 2 push buttons / double row	 3511 85 Speaker module 4 push buttons / double row
Push buttons		 3520 00 4 push buttons / single row	 3520 35 3 push buttons	 3520 45 4 push buttons			
		 3521 00 8 push buttons / double row	 3521 65 6 push buttons / double row	 3521 85 8 push buttons / double row			
Cameras		 3512 00 Audio / video	 3512 05 Audio / video	 3512 15 Audio / video 1 push button	 3512 25 Audio / video 2 push buttons / double row		
		 3513 00 Audio / video with wide angle camera	 3513 05 Audio / video with wide angle	 3513 15 Audio / video wide angle 1 push button	 3513 25 Audio / video wide angle 2 push buttons / double row	 3540 00 cable for the connection of several push button modules L=620 mm	
		 3524 00 Night / day with wide angle camera	 3524 05 Night / day with wide angle				
Miscellaneous		 3522 00 Name plate	 3522 05 Name plate				
		 3525 00 Graphic display	 3525 05 Graphic display				
		 3527 00 Inductive loop and control speech synthesis	 3527 05 Inductive loop - speech synthesis				
		 3532 00 Badge reader	 3532 05 Badge reader				
		 3530 00 Keypad	 3530 05 Keypad				
	 3533 00 Fingerprint	 3533 05 Fingerprint					
			 3523 05 Blanking module				

Bticino monobloc entrance panels

Sfera

FINISHES	MONOBLOC FRONT COVERS	 Dimensions p. 34
Stainless steel 	Video – cameras, speakers and push buttons      3338 64 Stainless steel 3338 65 Polished brass 6 push buttons 3338 44 Stainless steel 3338 45 Polished brass 4 push buttons 3338 34 Stainless steel 3338 35 Polished brass 3 push buttons 3338 24 Stainless steel 3338 25 Polished brass 2 push buttons 3338 14 Stainless steel 3338 15 Polished brass 1 push button	
Polished brass 	Audio – speaker and push button covers        3331 04 Stainless steel 3331 05 Polished brass 10 push buttons 3331 84 Stainless steel 3331 85 Polished brass 8 push buttons 3331 64 Stainless steel 3331 65 Polished brass 6 push buttons 3331 44 Stainless steel 3331 45 Polished brass 4 push buttons 3331 34 Stainless steel 3331 35 Polished brass 3 push buttons 3331 24 Stainless steel 3331 25 Polished brass 2 push buttons 3331 14 Stainless steel 3331 15 Polished brass 1 push button	
  For quotations and technical support contact us on +44 (0) 870 608 9022		Push button expansion covers   3332 84 Stainless steel 3332 85 Polished brass 8 push buttons 3332 04 Stainless steel 3332 05 Polished brass 12 push buttons Video / audio keypad covers   3339 34 Stainless steel 3339 35 Polished brass Video 3337 24 Stainless steel 3337 25 Polished brass Audio For code lock and other equipment   3336 14 Stainless steel 3336 15 Polished brass 3330 14 Stainless steel 3330 15 Polished brass

1 : Can also be used with speaker + scrolling function module (Cat. Nos. 3426 20 and 3426 30)



BOXES AND CHASSIS	FUNCTION MODULES
	Video – cameras, speakers and push buttons
 3311 30 3 modules  3311 20 2 modules	 3425 10 Black and white infrared camera  3425 50 Colour camera  3421 70 Speaker + 2 push buttons  3422 40 4 individual push buttons 2 modules 3 modules
 3311 30 3 modules  3311 20 2 modules  3311 10 1 module	Audio – speakers and push buttons  3421 70 Speaker + 2 push buttons  3422 40 4 individual push buttons  3422 40 4 individual push buttons 1 module 2 modules 3 modules
 3311 30 3 modules  3311 20 2 modules	Push button expansion modules  3422 40 4 individual push buttons  3422 40 4 individual push buttons  3422 40 4 individual push buttons 1 module 2 modules 3 modules
 3311 30 3 modules  3311 20 2 modules	Video / audio – cameras, speakers and keypad  3425 10 Black and white infrared camera  3425 50 Colour camera  3421 70 Speaker + 2 push buttons  3426 00 Alphanumeric digital keypad 2 modules 3 modules
	Code lock  3326 50 Code lock

Bticino monobloc entrance panels - vandal resistant scrolling display (Sfera)



VIDEO SCROLLING PANELS



3339 15



3339 14

FUNCTION MODULES



3425 10 or 3425 50
Camera module



3426 30
Speaker + scrolling
function/screen

Keypad
Included with
Cat. No. 3339 15

**Supplied with flush
mounting back box**

For surface mounting
boxes (with rainshield),
order Cat. No.
AVS915SB for 3339 15
AVS914SB for 3339 14

AUDIO SCROLLING PANELS



3337 15



3337 14



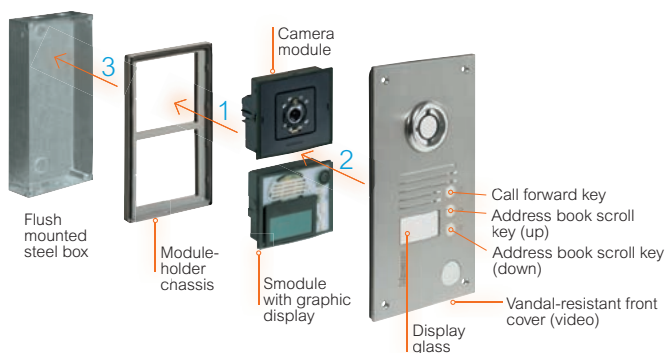
3426 30
Speaker + scrolling
function/screen

Keypad
Included with
Cat. No. 3337 15

**Supplied with flush
mounting back box**

For surface mounting
boxes (with rainshield),
order Cat. No.
AVS715SB for 3337 15
AVS714SB for 3337 14

Example of modularity



Dimensions and technical data **p. 34**

Bticino 2 wire door entry systems composition table

colour video - new Sfera modular entrance panels (Star Wiring)



No. of calls	Box + chassis (Flush mounting)			Support frames and surround plates			Function modules and accessories			Modular front covers					Power supply + video adapter		Video floor distribution block	Video handsets				
1 ⁽²⁾	1	–	–	1	–	–	1	–	–	–	1	–	–	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
2 ⁽²⁾	–	1	–	–	1	–	1	1	–	1	–	1	–	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
3 ⁽²⁾	–	1	–	–	1	–	1	1	–	1	–	1	–	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
4 ⁽²⁾	–	1	–	–	1	–	1	1	–	1	–	–	1	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
5 ⁽²⁾	–	1	–	–	1	–	1	1	–	–	1	–	1	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
6 ⁽²⁾	–	–	1	–	–	1	1	2	–	1	–	1	1	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
7 ⁽²⁾	–	–	1	–	–	1	1	2	–	1	–	1	1	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
8 ⁽²⁾	–	–	1	–	–	1	1	2	–	1	–	–	2	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
9 ⁽²⁾	–	–	1	–	–	1	1	2	–	–	1	–	2	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
10 ⁽²⁾	–	2	–	–	2	–	1	3	1	1	–	1	2	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
11 ⁽³⁾	–	2	–	–	2	–	1	3	1	1	–	1	2	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
12 ⁽³⁾	–	2	–	–	2	–	1	3	1	1	–	–	3	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
13 ⁽³⁾	–	2	–	–	2	–	1	3	1	–	1	–	3	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
14 ⁽³⁾	–	–	2	–	–	2	1	4	1	1	–	1	3	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
15 ⁽³⁾	–	–	2	–	–	2	1	4	1	1	–	1	3	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
16 ⁽³⁾	–	–	2	–	–	2	1	4	1	1	–	–	4	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
17 ⁽³⁾	–	–	2	–	–	2	1	4	1	–	1	–	4	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
18 ⁽³⁾	–	–	2	–	–	2	1	5	1	1	–	1	4	–	1	1	5	Any combination up to 1, 2, 3, 4, 5, etc				
19 ⁽³⁾	–	–	2	–	–	2	1	5	1	–	–	1	4	–	1	1	5	Any combination up to 1, 2, 3, 4, 5, etc				
20 ⁽³⁾	–	–	2	–	–	2	1	5	1	–	–	–	5	–	1	1	5	Any combination up to 1, 2, 3, 4, 5, etc				

(1) Arteur display internal units require cover plates, see p. 23

(2) Please add configurator Cat. No. 3060 64 to the system composition

(3) Please add configurator Cat. No. 3060 65 to the system composition

This table is indicative only, exact requirements may vary depending on project configuration.
Further technical support is available by calling +44 (0) 870 608 9022

Bticino 2 wire door entry systems composition table

colour video - new Sfera ROBUR modular entrance panels (Star Wiring)



No. of calls	Box + chassis (Flush mounting)			Support frames and surround plates			Function modules and accessories			Modular front covers					Power supply + video adapter		Video floor distribution block	Video handsets				
1 ⁽²⁾	1	–	–	1	–	–	1	–	–	–	1	–	–	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
2 ⁽²⁾	–	1	–	–	1	–	1	1	–	1	–	1	–	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
3 ⁽²⁾	–	1	–	–	1	–	1	1	–	1	–	1	–	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
4 ⁽²⁾	–	1	–	–	1	–	1	1	–	1	–	–	1	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
5 ⁽²⁾	–	1	–	–	1	–	1	1	–	–	1	–	1	–	1	1	1	Any combination up to 1, 2, 3, 4, 5, etc				
6 ⁽²⁾	–	–	1	–	–	1	1	2	–	1	–	1	1	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
7 ⁽²⁾	–	–	1	–	–	1	1	2	–	1	–	1	1	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
8 ⁽²⁾	–	–	1	–	–	1	1	2	–	1	–	–	2	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
9 ⁽²⁾	–	–	1	–	–	1	1	2	–	–	1	–	2	–	1	1	2	Any combination up to 1, 2, 3, 4, 5, etc				
10 ⁽²⁾	–	2	–	–	2	–	1	3	1	1	–	1	2	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
11 ⁽³⁾	–	2	–	–	2	–	1	3	1	1	–	1	2	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
12 ⁽³⁾	–	2	–	–	2	–	1	3	1	1	–	–	3	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
13 ⁽³⁾	–	2	–	–	2	–	1	3	1	–	1	–	3	–	1	1	3	Any combination up to 1, 2, 3, 4, 5, etc				
14 ⁽³⁾	–	–	2	–	–	2	1	4	1	1	–	1	3	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
15 ⁽³⁾	–	–	2	–	–	2	1	4	1	1	–	1	3	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
16 ⁽³⁾	–	–	2	–	–	2	1	4	1	1	–	–	4	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
17 ⁽³⁾	–	–	2	–	–	2	1	4	1	–	1	–	4	1	1	1	4	Any combination up to 1, 2, 3, 4, 5, etc				
18 ⁽³⁾	–	–	2	–	–	2	1	5	1	1	–	1	4	–	1	1	5	Any combination up to 1, 2, 3, 4, 5, etc				
19 ⁽³⁾	–	–	2	–	–	2	1	5	1	–	–	1	4	–	1	1	5	Any combination up to 1, 2, 3, 4, 5, etc				
20 ⁽³⁾	–	–	2	–	–	2	1	5	1	–	–	–	5	–	1	1	5	Any combination up to 1, 2, 3, 4, 5, etc				

(1) Arteor display internal units require cover plates, see p. 23

(2) Please add configurator Cat. No. 3060 64 to the system composition

(3) Please add configurator Cat. No. 3060 65 to the system composition

This table is indicative only, exact requirements may vary depending on project configuration.
Further technical support is available by calling +44 (0) 870 608 9022

Bticino 2 wire door entry systems composition table

audio - new Sfera modular entrance panels



No. of calls	Box + chassis (Flush mounting)			Surround plates ⁽¹⁾			Speaker module and power supply		Push button module		Modular front covers						Audio handsets				
																					
	3500 10	3500 20	3500 30	3502 11	3502 21	3502 31	3512 00	3460 00	3520 00	3540 00	3511 01	3511 11	3511 21	3520 31	3520 41	3523 01	3447 04	3442 02 3442 12	3440 82	5740 11	5743 11
1 ⁽¹⁾	1	–	–	1	–	–	1	1	–	–	–	1	–	–	–	–	1 or 1	1 or 1	1 or 1	1 or 1	1 or 1
2 ⁽¹⁾	1	–	–	1	–	–	1	1	–	–	–	–	1	–	–	–	2 or 2	2 or 2	2 or 2	2 or 2	2 or 2
3 ⁽¹⁾	–	1	–	–	1	–	1	1	1	–	1	–	–	1	–	–	3 or 3	3 or 3	3 or 3	3 or 3	3 or 3
4 ⁽¹⁾	–	1	–	–	1	–	1	1	1	–	1	–	–	–	1	–	4 or 4	4 or 4	4 or 4	4 or 4	4 or 4
5 ⁽¹⁾	–	1	–	–	1	–	1	1	1	–	–	1	–	–	1	–	5 or 5	5 or 5	5 or 5	5 or 5	5 or 5
6 ⁽¹⁾	–	1	–	–	1	–	1	1	1	–	–	–	1	–	1	–	6 or 6	6 or 6	6 or 6	6 or 6	6 or 6
7 ⁽¹⁾	–	–	1	–	–	1	1	1	2	–	1	–	–	1	1	–	7 or 7	7 or 7	7 or 7	7 or 7	7 or 7
8 ⁽¹⁾	–	–	1	–	–	1	1	1	2	–	1	–	–	–	2	–	8 or 8	8 or 8	8 or 8	8 or 8	8 or 8
9 ⁽¹⁾	–	–	1	–	–	1	1	1	2	–	–	1	–	–	2	–	9 or 9	9 or 9	9 or 9	9 or 9	9 or 9
10 ⁽¹⁾	–	–	1	–	–	1	1	1	2	–	–	–	1	–	2	–	10 or 10	10 or 10	10 or 10	10 or 10	10 or 10
11 ⁽²⁾	–	2	–	–	2	–	1	1	3	1	1	–	–	1	2	–	11 or 11	11 or 11	11 or 11	11 or 11	11 or 11
12 ⁽²⁾	–	2	–	–	2	–	1	1	3	1	1	–	–	–	3	–	12 or 12	12 or 12	12 or 12	12 or 12	12 or 12
13 ⁽²⁾	–	2	–	–	2	–	1	1	3	1	–	1	–	–	3	–	13 or 13	13 or 13	13 or 13	13 or 13	13 or 13
14 ⁽²⁾	–	2	–	–	2	–	1	1	3	1	–	–	1	–	3	–	14 or 14	14 or 14	14 or 14	14 or 14	14 or 14
15 ⁽²⁾	–	–	2	–	–	2	1	1	4	1	1	–	–	1	3	1	15 or 15	15 or 15	15 or 15	15 or 15	15 or 15
16 ⁽²⁾	–	–	2	–	–	2	1	1	4	1	1	–	–	–	4	1	16 or 16	16 or 16	16 or 16	16 or 16	16 or 16
17 ⁽²⁾	–	–	2	–	–	2	1	1	4	1	–	1	–	–	4	1	17 or 17	17 or 17	17 or 17	17 or 17	17 or 17
18 ⁽²⁾	–	–	2	–	–	2	1	1	4	1	–	–	1	–	4	1	18 or 18	18 or 18	18 or 18	18 or 18	18 or 18
19 ⁽²⁾	–	–	2	–	–	2	1	1	5	1	1	–	–	1	4	–	19 or 19	19 or 19	19 or 19	19 or 19	19 or 19
20 ⁽²⁾	–	–	2	–	–	2	1	1	5	1	1	–	–	–	5	–	20 or 20	20 or 20	20 or 20	20 or 20	20 or 20

(1) Please add configurator Cat. No. 3060 64 to the system composition

(2) Please add configurator Cat. No. 3060 65 to the system composition

This table is indicative only, exact requirements may vary depending on project configuration.
Further technical support is available by calling +44 (0) 870 608 9022