

MOUNTING BOXES

Depending on requirements, any of these mounting boxes: EMBEDDING BOX, SURFACE or ANGULAR will be required to install the CITY LINE.

As the mounting boxes are generally installed during the building work, and to avoid storing the panel until its installation, the CITY LINE SERIES panels are delivered without boxes, so we kindly request you to order them separately, either embedding, surface or angular boxes.

EMBEDDING BOXES

- Metallic. Made of aluminium.
- With sliding hinges, to open the panel in any way (left, right or down) to the installer's convenience, in order to simplify the wiring process.
- They include a sliding hinges set and have cable entry knockouts, for allowing wires through the most suitable point.
- They are available in all of the SERIES CITY LINE panels size, they can be fitted together by means of the available joining bolts, in order to join panels.
- Boxes are supplied by UNITS or MINIBOX . Each MINIBOX has 5 units.

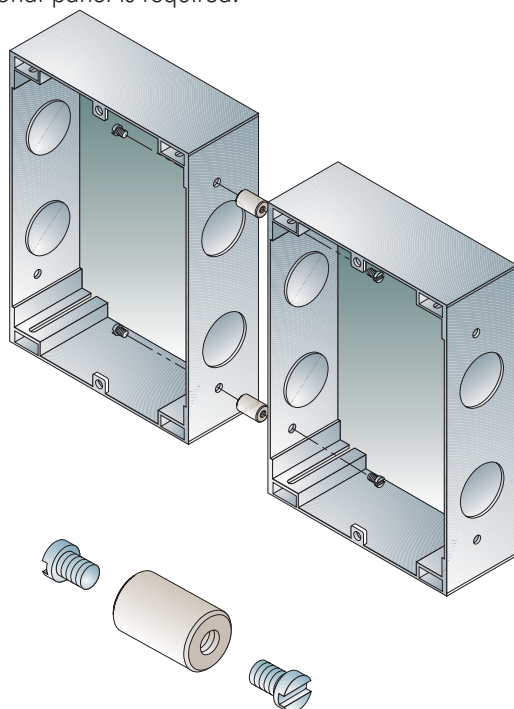


Embedding boxes are provided with sliding hinges, which support the panel while the installer is wiring, making the installation easier.

MOUNTING BOXES

EMBEDDING BOXES




In the case of installations in which several panels are combined, JOINING BOLTS provide a perfect coupling between them. A JOINING BOLTS SET for each additional panel is required.



JOINING BOLTS are supplied separately (2 units each) or in 25 SETS minibox.

REF. 8829 JOINING BOLTS SET
REF. 88291 MINIBOX 25 SETS

EMBEDDING BOXES

SERIES	MEASUREMENTS IN m m .			REFERENCE	
	 HEIGHT	 WIDTH	 DEPTH	EACH	MINIBOX
1	114	115	45	8851	8843
2	138	115	45	8852	8844
3	162	115	45	8853	8845
4	185	115	45	8854	8846
5	233	115	45	8855	8847
6	280	115	45	8856	8848
7	328	115	45	8857	8849
8	375	115	45	8858	8850
9	420	115	45	8982	8986




MOUNTING BOXES

SURFACE BOXES

- They are similar in feature to embedding boxes, but they don't have sliding hinges.
- They are recommended in cases where embedding is not possible or not wanted (I.E. marble walls, listed buildings, etc.).
- The depth of these boxes are 33 mm only and the design is in accordance with the panel, giving the panel a perfect aesthetical finish, at the same time offering a very compact look.
- Boxes are supplied in UNITS or in MINIBOX. Each minibox contents 5 units.



SURFACE MOUNTING BOXES

SERIES	MEASUREMENTS IN mm.			REFERENCE	
	 HEIGHT	 WIDHT	 DEPTH	EACH	MINIBOX
1	128	130	33	8951	89511
2	151	130	33	8952	89521
3	175	130	33	8953	89531
4	199	130	33	8954	89541
5	246	130	33	8955	89551
6	294	130	33	8956	89561
7	341	130	33	8957	89571
8	389	130	33	8958	89581
9	436	130	33	8984	89841

MOUNTING BOXES

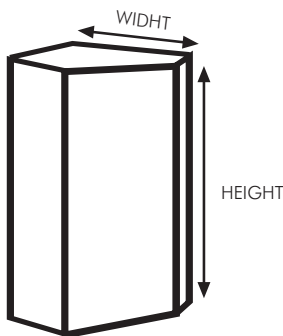
ANGULAR BOXES

- These are required when the outdoor panel is installed in a difficult place to access, I.E. behind a second door, grate, etc
- It is also useful to give the best angle to the telecamera, in places where the panel is installed so that the person who is calling appears a little out of picture.
- Angular boxes for CITY LINE panels are made of anodized aluminium, with 2 mm thickness.



SIMPLE ANGLE BOXES (for 1 panel only)

SERIES	MEASUREMENTS IN mm.		REFERENCE
	HEIGHT	WIDHT	EACH
1	130	135	8378
2	155	135	8379
3	180	135	8380
4	203	135	8381
5	250	135	8382
6	300	135	8383
7	345	135	8384
8	393	135	8385
9	440	135	8386



DOUBLE ANGLE BOXES (for 2 panels)

SERIES	MEASUREMENTS IN mm.		REFERENCE
	HEIGHT	WIDHT	EACH
1	130	285	8389
2	155	285	8390
3	180	285	8391
4	203	285	8392
5	250	285	8393
6	300	285	8394
7	345	285	8395
8	393	285	8396
9	440	285	8397

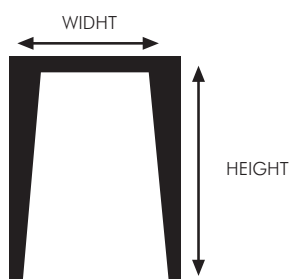
TRIPLE ANGLE BOXES (for 3 panels)

SERIES	MEASUREMENTS IN mm.		REFERENCE
	HEIGHT	WIDTH	EACH
1	130	415	8489
2	155	415	8490
3	180	415	8491
4	203	415	8492
5	250	415	8493
6	300	415	8494
7	345	415	8495
8	393	415	8496
9	440	415	8497

COMPLEMENTS FOR THE PANELS

CITY LINE HOODS

- Useful for protecting the panel from rain, snow, etc. in places where extreme weather conditions are usual. For these cases, we recommend, as an additional protection, to seal the hood to the wall with sealing paste, in the upper and lateral sides.
- They are made of 2 mm thick anodized aluminium, with lateral contours.
- Available for all the CITY LINE SERIES, there are models to cover 1 panel or combinations of 2 or 3 panels.
- They can only be used in installations with **embedding box**.
- Strongly recommended in panels with Memokey (Memophone, Memovision).



SIMPLE CITY LINE HOODS (for 1 panel)

SERIES	MEASUREMENTS IN mm.		REFERENCE
	HEIGHT	WIDTH	EACH
1	130	135	8400
2	155	135	8401
3	180	135	8402
4	203	135	8403
5	250	135	8404
6	300	135	8405
7	345	135	8406
8	393	135	8407
9	440	135	8480

DOUBLE CITY LINE HOODS (for 2 panels)

SERIES	MEASUREMENTS IN mm.		REFERENCE
	HEIGHT	WIDHT	EACH
1	130	265	8408
2	155	265	8409
3	180	265	8410
4	203	265	8411
5	250	265	8412
6	300	265	8413
7	345	265	8414
8	393	265	8415
9	440	265	8483

TRIPLE CITY LINE HOODS (for 3 panels)

SERIES	MEASUREMENTS IN mm.		REFERENCE
	HEIGHT	WIDHT	EACH
1	130	395	8416
2	155	395	8417
3	180	395	8418
4	203	395	8419
5	250	395	8420
6	300	395	8421
7	345	395	8422
8	393	395	8423
9	440	395	8486

COMPLEMENTS FOR THE PANELS

CONVERSION FRAMES

- Specially designed to cover the hole left by any old panel, when it is replaced by a smaller CITY LINE one.
- Available for all the CITY LINE SERIES, there are models to cover 1 panel or combinations of 2 or 3 panels.
- Made of 4 mm anodized aluminium. Same colour as the panel.
- 4 mm screws and other mounting accessories provided.

NOTE: Simple Conversion Frames has been designed with a "NEW DESIGN".

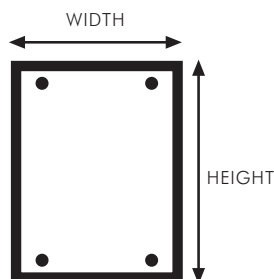


* NEW DESIGN * SIMPLE CONVERSION FRAMES (for 1 panel)

SERIES	MEASUREMENTS IN m m .		REFERENCE
	HEIGHT	WIDE	EACH
1	310	225	8251
2	310	225	8252
3	375	225	8253
4	375	225	8254
5	375	225	8255
6	450	225	8256
7	450	225	8257
8	450	225	8258
9	495	225	8259

DOUBLE CONVERSION FRAMES (for 2 panels)

SERIES	MEASUREMENTS IN m m .		REFERENCE
	HEIGHT	WIDE	EACH
1	315	355	8424
2	315	355	8425
3	385	355	8426
4	385	355	8427
5	385	355	8428
6	460	355	8429
7	460	355	8430
8	460	355	8431
9	500	355	8474



TRIPLE CONVERSION FRAMES (for 3 panels)

SERIES	MEASUREMENTS IN m m .		REFERENCE
	HEIGHT	WIDE	EACH
1	315	485	8432
2	315	485	8433
3	385	485	8434
4	385	485	8435
5	385	485	8436
6	460	485	8437
7	460	485	8438
8	460	485	8439
9	500	485	8477