

TECH SHEET

Expansion external unit kit **EX-BSB**

External unit **EX-B**

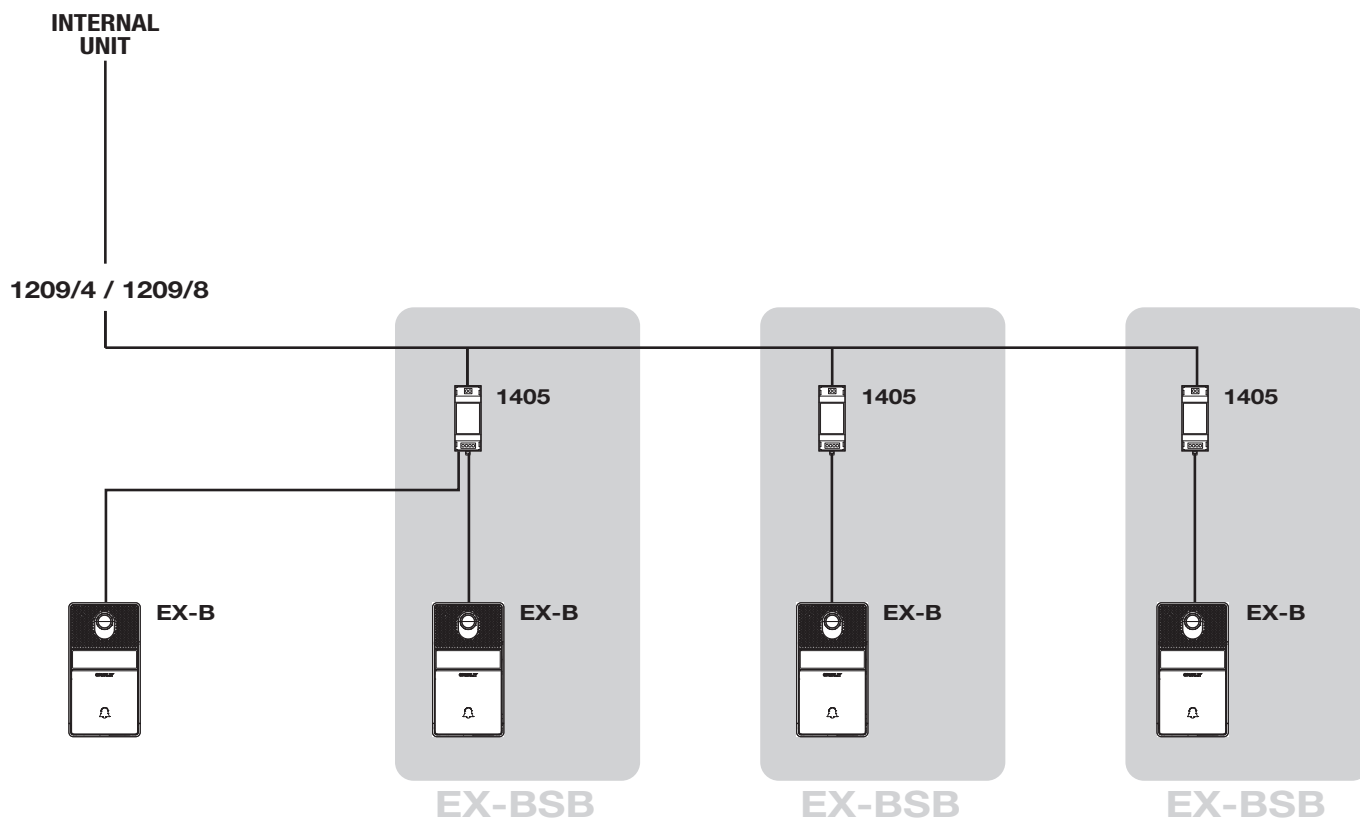


The **EX-BSB** is the additional external unit kit for **HFX-700B, HFX-700W, HFX-9500M** Kits.

The EX-BSB is composed of:

	EX-B	EXTERNAL UNIT	<ul style="list-style-type: none">• Wide-angle color camera• Single LED for nighttime lighting• Mechanical push button• Adjustment of speaker volume• Adjustment of microphone volume• Power supply from bus line
	1405	VIDEO SPLITTER FOR ADDITION OF AN EXPANSION EXTERNAL UNIT	<ul style="list-style-type: none">• Audio/video switching module for 2-wire digital systems• For the connection of additional EX-B• Power supply from bus line• 2 DIN modules

MAXIMUM EXPANSION EXTERNAL UNITS FOR KITS HFX-700B, HFX-700W, HFX-9500M



SPECIFICATIONS ART. EX-B

GENERAL DATA

Height	5.90 in
Width	3.15 in
Depth	1.06 in
Weight	10.58 oz
Wall-mounted	Yes

CAMERA FEATURES

Sensor type	1/4" CMOS
Lens optical dimensions	1.46 mm
Angle of view (H x V)	96° x 79°, 108° diagonal
Sensitivity	0.1 lux (color)
Video resolution (H x V)	640x480 pixels

ELECTRICAL CHARACTERISTICS

Type of power supply	Power supply from bus
Supply voltage	33 VDC
Absorption in stand-by	1,2 W
Maximum absorption	10 W

HARDWARE FEATURES

Call type	Push-button
Type of button	Mechanical
Number of push-buttons	1 (1 user)
Type of outputs	Door release (direct current output): unlock pulse of 4A, holding current of 200mA for 12VAC / DC locks (maximum impedance 18 Ohm) Door release (relay contact): C-NO, 10A@12÷24 VAC/VDC

SETTINGS

Loudspeaker volume control	Yes
Microphone volume control	Yes

ENVIRONMENTAL AND COMPLIANCE FEATURES

IP protection rating	IP54
Operating temperature	-13°F ÷ 131°F (-25°C ÷ 55°C)
Operating humidity (RH max)	0 ÷ 95%
Environmental class	IV (for use out of doors where the system components are fully exposed to the weather)

SPECIFICATIONS ART. 1405

DIMENSIONS

Width	1.42 in
Height	3.54 in
Depth	2.28 in
Weight	7 oz

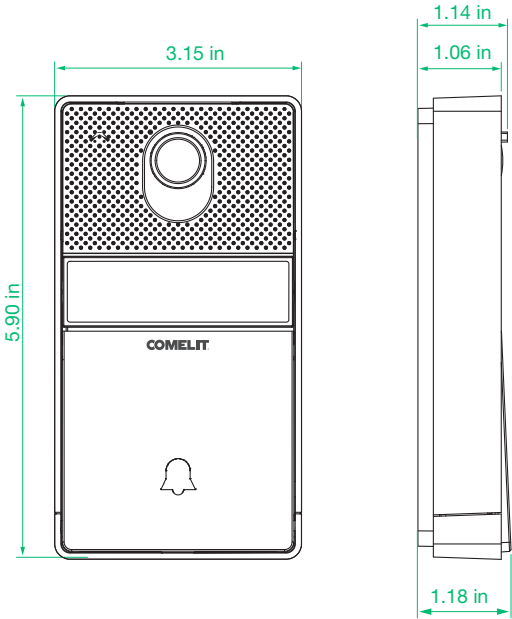
ENVIROMENTAL

Operating Temperature	23° F/104°F (-5°C/+40°C)
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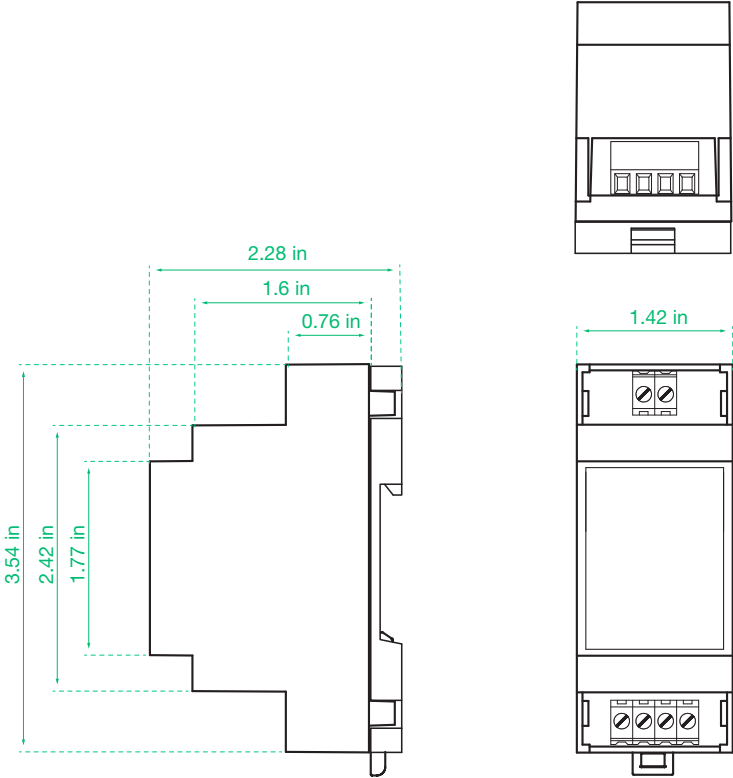
ELECTRICAL SPECIFICATIONS

Power consumption	0,2W
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EX-B UNIT DIMENSIONS



1405 UNIT DIMENSIONS



2nd edition - 09/2022
cod. 2G40003008



CERTIFIED MANAGEMENT SYSTEMS



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