

TECH SHEET  
Expansion External Unit Kit **EX-DSQ**  
External Unit **EX-DSM**

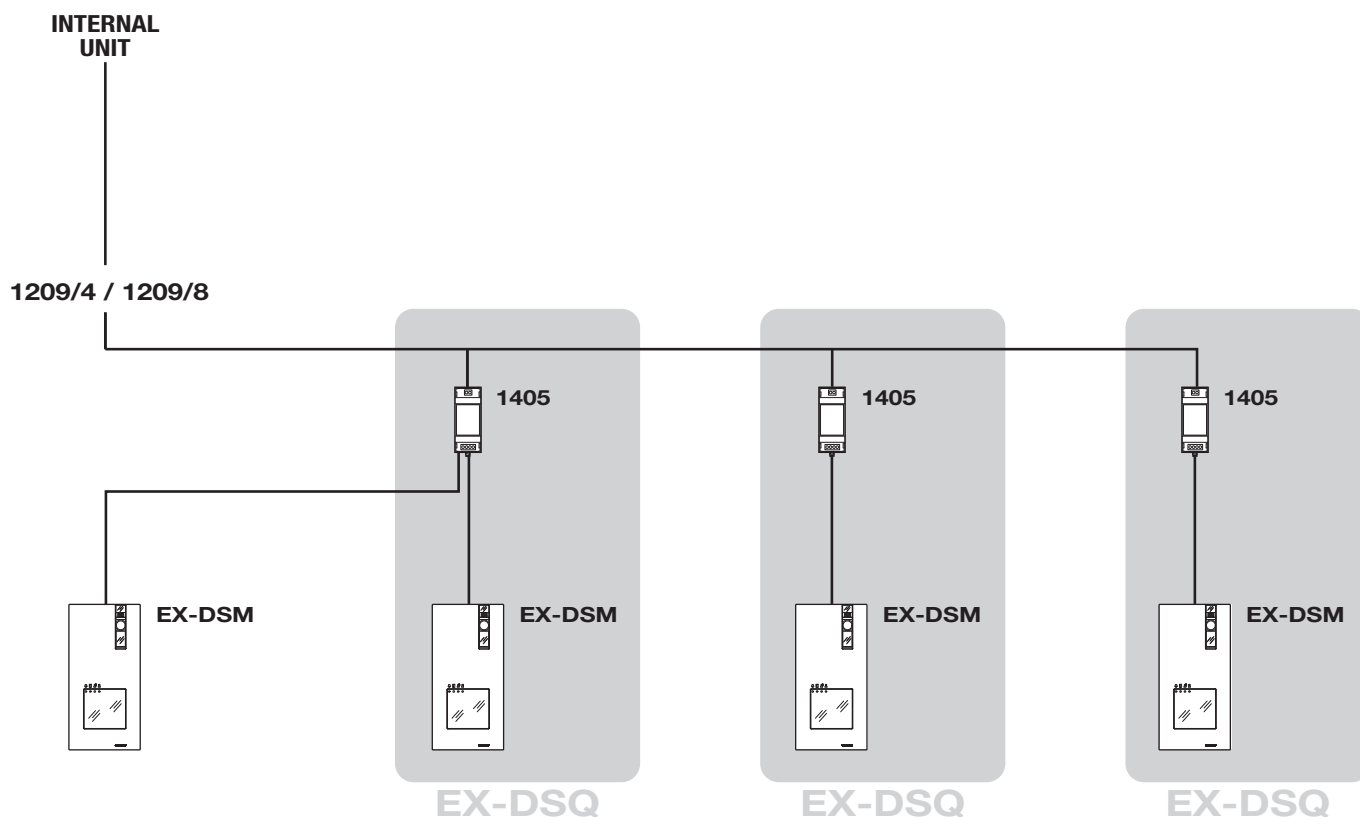


The **EX-DSQ** is the Additional External Unit Kit for Single-User Kits **HFX-7000M**, **HFX-8000M**, **HFX-9000M**

The **EX-DSQ** is composed of:

	<b>EX-DSM</b>	<p><b>EXTERNAL UNIT</b></p> <ul style="list-style-type: none"> <li>• Die-cast aluminium faceplate</li> <li>• Wide-angle colour camera</li> <li>• Single LED for nighttime lighting</li> <li>• Capacitive buttons with possibility to set from 1 to 4 call buttons using dip switches</li> <li>• Indicator LED for: call sent, lock-release enabled, audio enabled system engaged</li> <li>• Adjustment of speaker volume</li> <li>• Adjustment of audio balance</li> <li>• Power supply from bus line</li> </ul>
	<b>1405</b>	<p><b>VIDEO SPLITTER FOR ADDITION OF AN EXPANSION EXTERNAL UNIT</b></p> <ul style="list-style-type: none"> <li>• Audio/video switching module for 2-wire digital systems</li> <li>• For the connection of maximum 2 EX-DSM</li> <li>• Power supply from bus line</li> <li>• 2 DIN modules</li> </ul>

**MAXIMUM EXPANSION EXTERNAL UNITS FOR KITS HFX-7000M, HFX-8000M, HFX-9000M**



## **SPECIFICATIONS ART. EX-DSM**

### **DIMENSIONS**

<b>Width</b>	3.79 in
<b>Height</b>	7.72 in
<b>Depth</b>	1.06 in
<b>Weight</b>	23 oz

### **HARDWARE**

<b>Vandal Resistant IK</b>	IK08
<b>IP protection rating</b>	IP54
<b>Image Sensor</b>	¼" CMOS
<b>Resolution</b>	600TVL - 640(H)*480(V)
<b>Horizontal resolution (TVL)</b>	380
<b>Camera Lens</b>	F2.1
<b>View Angle</b>	98° diagonal (85° horizontal, 72° vertical)
<b>Sensitivity (lux)</b>	1

### **ENVIROMENTAL**

<b>Operating Temperature</b>	Class A2 wide range outdoor -13°F / 131°F (-25°C / + 55°C)
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### **ELECTRICAL SPECIFICATIONS**

<b>Maximum current absorption (mA)</b>	250
<b>Power consumption</b>	8W MAX
<b>Door release: (relay contact)</b>	2A-24Vdc
<b>Door release: (direct current output)</b>	1000uF-25V capacitive discharge - 12Vdc-200mA holding
<b>Compatible locks</b>	12Vac, 12Vdc

### **OTHER INFO**

DDE function  
Sensitive Touch technology  
Wall-mounted

### **FUNCTIONS**

<b>Loudspeaker volume control</b>	yes
<b>Microphone volume control</b>	yes
<b>Buttons</b>	1/2/4 programmable (Single user, Multi-Tenant: 2 User / 4 User)

## **SPECIFICATIONS ART. 1405**

### **DIMENSIONS**

<b>Width</b>	1.42 in
<b>Height</b>	3.54 in
<b>Depth</b>	2.28 in
<b>Weight</b>	7 oz

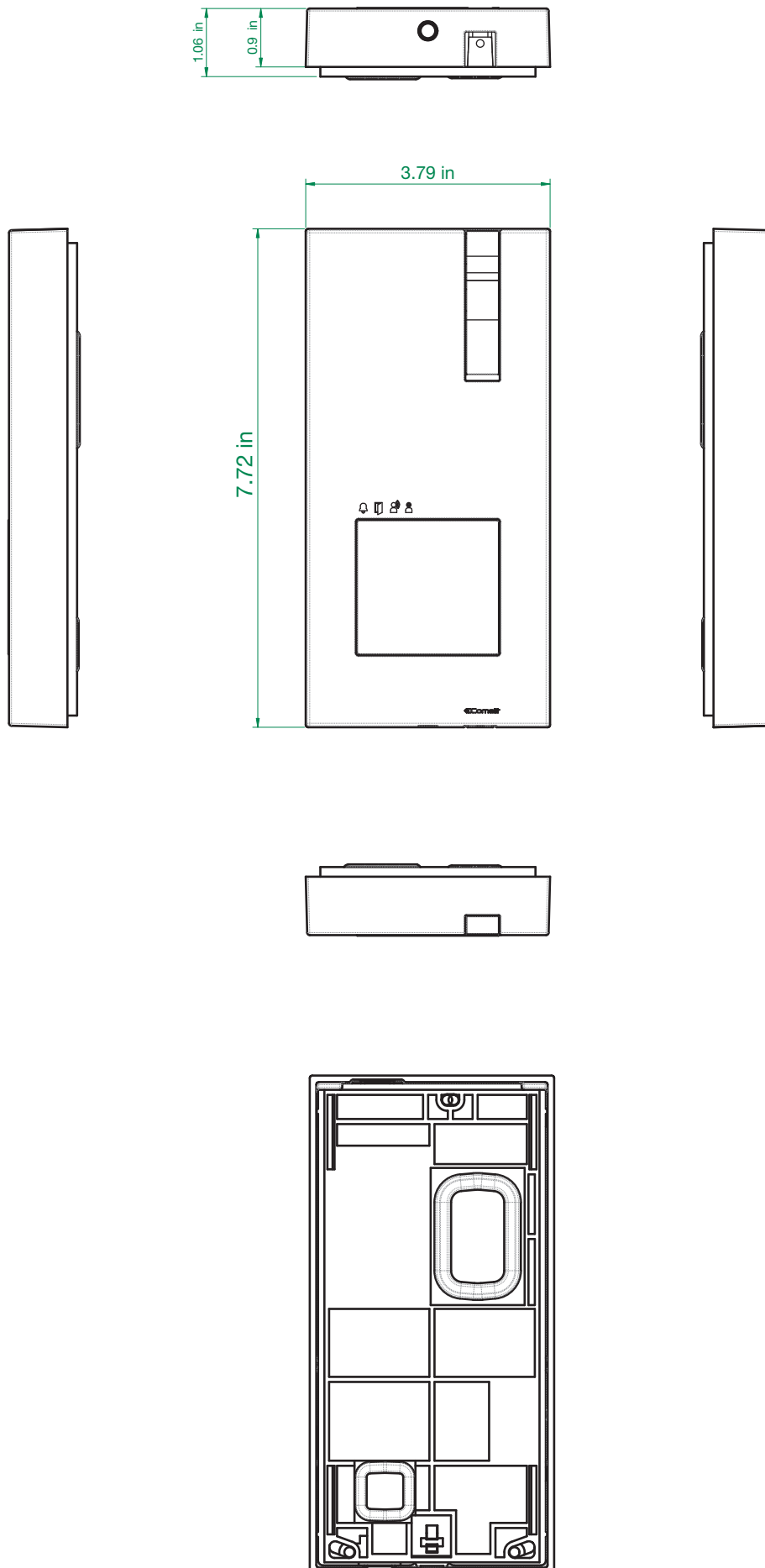
### **ENVIROMENTAL**

<b>Operating Temperature</b>	23° F/104°F (-5°C/+40°C)
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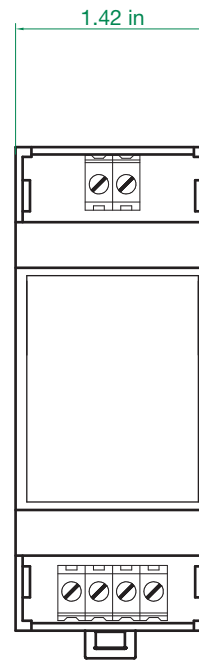
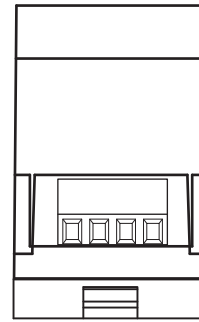
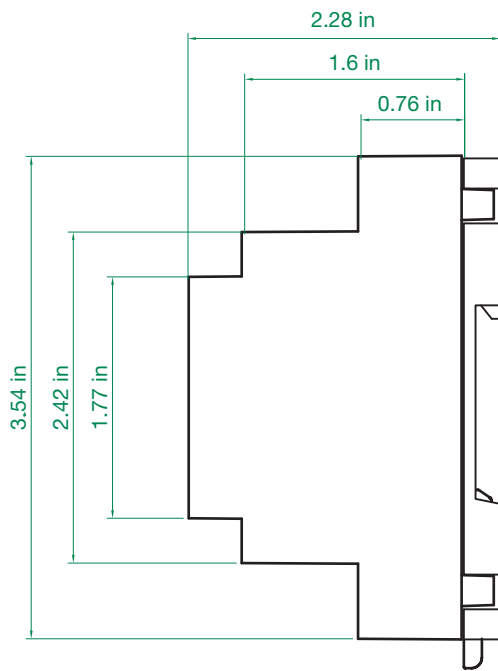
### **ELECTRICAL SPECIFICATIONS**

<b>Power consumption</b>	0,2W
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**EX-DSM UNIT DIMENSIONS**



# 1405 UNIT DIMENSIONS



1<sup>a</sup> edizione 12/2015  
8 0 2 3 9 0 3 3 5 1 6 9 3 3  
cod. 2G40001558

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