

# Outdoor housings

## for flat panels

### **The Audipack outdoor housings**

The Audipack outdoor solutions finish and protects flat panels in outdoor applications



**Audipack®**

It's great to have solutions...

# Flat panels in open areas, and public places



Flat panels are being used more often for media systems in public spaces and outside areas, and need to be protected against the climate and vandalism. Each outdoor housing is custom -made for the specific flat screen and environmental circumstances

Audipack's flat panel housings enclose the panel in a sturdy, durable and easy to mount metal housing with a safety glass front.

The front of the housing is locked, opened with a unique key for maintenance and installation. Available with standard or custom built mounting accessories.

**The standard outdoor housings** are equipped with:

- ▲ thermostatically controlled ventilation and heating system
- ▲ safety glass
- ▲ replaceable filters

The standard active ventilation and heating system reduces condensation inside the housing, with Ip rating IP55.

**The high brightness outdoor housings** have IP rating IP65 and are equipped with:

- ▲ thermostatically controlled ventilation and heating system
- ▲ safety glass
- ▲ airconditioning (needed for high brightness screens)

Portrait and landscape position housing are available as standard, for any screen size. Use the screen crawler (**SC-190** or **SC-200**) installation aid for an easy and save installation of heavy flat screens (see page 56)

- ▲ **Suitable for any brand and type of flat panel**
- ▲ **Very easy installation**
- ▲ **Easy equipment and flat panel access**
- ▲ **Available in Any RAL colour and finishing**
- ▲ **Landscape and portrait models available**



(FSMO-70) The flat panel is very easy accessible



High level finishing



Easy access after unlocking the glass front



Optional available in any RAL colour

**OUTDOOR HOUSINGS**

Max. brightness: **700 cd/m<sup>2</sup>**  
 Max. surrounding temp. **-20°C to +30°C\***

**Optional: non-reflective glass bezel**  
**Standard colour black RAL 9005**  
**Suitable for shady environments**



**IP 55**



Power supply:  
 230 VAC 50-60 Hz

	<b>Landscape</b>	<b>Portrait</b>	
<b>Ref.</b>	<b>FSMO-32</b>	<b>FSMO-32P</b>	Max. ° 32
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W800 x D110 x H500	W500 x D150 x H800	
<b>Ref.</b>	<b>FSMO-40</b>	<b>FSMO-40P</b>	Max. ° 40
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W990 x D150 x H 600	W600 x D150 x H990	
<b>Ref.</b>	<b>FSMO-42</b>	<b>FSMO-42P</b>	Max. ° 42
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1035 x D150 x H630	W630 x D150 x H1035	
<b>Ref.</b>	<b>FSMO-46</b>	<b>FSMO-46P</b>	Max. ° 46
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1120 x D150 x H675	W675 x D150 x H1120	
<b>Ref.</b>	<b>FSMO-47</b>	<b>FSMO-47P</b>	Max. ° 47
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1145 x D150 x H690	W690 x D150 x H1145	
<b>Ref.</b>	<b>FSMO-49</b>	<b>FSMO-49P</b>	Max. ° 49
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1175 x D150 x H705	W705 x D150 x H1175	
<b>Ref.</b>	<b>FSMO-50</b>	<b>FSMO-50P</b>	Max. ° 50
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1205 x D150 x H725	W725 x D150 x H1205	
<b>Ref.</b>	<b>FSMO-55</b>	<b>FSMO-55P</b>	Max. ° 55
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1320 x D150 x H785	W785 x D150 x H1320	
<b>Ref.</b>	<b>FSMO-60</b>	<b>FSMO-60P</b>	Max. ° 60
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1435 x D150 x H855	W855 x D150 x H1435	
<b>Ref.</b>	<b>FSMO-65</b>	<b>FSMO-65P</b>	Max. ° 65
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1535 x D150 x H910	W910 x D150 x H1535	
<b>Ref.</b>	<b>FSMO-70</b>	<b>FSMO-70P</b>	Max. ° 70
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	Vesa 400 & L&S 5	Vesa 400 & L&S 5	
Max. screen size	W1645 x D115/145 x H975	W975 x D115/145 x H1645	
<b>Ref.</b>	<b>FSMO-72</b>	<b>FSMO-72P</b>	Max. ° 72
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1695 x D115/145 x H1000	W1000 x D 15/145 x H1695	
<b>Ref.</b>	<b>FSMO-75</b>	<b>FSMO-75P</b>	Max. ° 75
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1750 x D115/145 x H1030	W1030 x D115/145 x H1750	
<b>Ref.</b>	<b>FSMO-80</b>	<b>FSMO-80P</b>	Max. ° 80
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1875 x D115/145 x H1100	W1100 x D115/145 x H1875	
<b>Ref.</b>	<b>FSMO-85</b>	<b>FSMO-85P</b>	Max. ° 85
Colour	Black bezel, white housing	Black bezel, white housing	
Mounting interface	L&S 5	L&S 5	
Max. screen size	W1985 x D115/145 x H1160	W1160 x D115/145 x H1985	

*\*The housing is intended to use the surrounding air for ventilation; the surrounding air may not exceed the allowed working temperature of the flat panel.*

## OUTDOOR HOUSINGS

## Slim-line OUTDOOR HOUSINGS

For screens up to 75 mm. depth

Max. brightness: **700 cd/m<sup>2</sup>**

Max. surrounding temp. **-20°C to +30°C\***

Optional: non-reflective glass bezel  
Standard colour black RAL 9005  
Suitable for shady environments



**IP 55**



Power supply:  
230 VAC 50-60 Hz

Audipack advises to use screens with an output of 800+ nits with IPS technology for outdoor and bright ambient light applications.

	Landscape	Portrait	
<b>Ref.</b>	<b>FSMO-32S</b>	<b>FSMO-32SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	32
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 800 x D 75 x H 500	W 500 x D 75 x H 800	
<b>Ref.</b>	<b>FSMO-40S</b>	<b>FSMO-40SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	40
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 990 x D 75 x H 600	W 600 x D 75 x H 990	
<b>Ref.</b>	<b>FSMO-42S</b>	<b>FSMO-42SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	42
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1035 x D 75 x H 630	W 630 x D 75 x H 1035	
<b>Ref.</b>	<b>FSMO-46S</b>	<b>FSMO-46SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	46
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1120 x D 75 x H 675	W 675 x D 75 x H 1120	
<b>Ref.</b>	<b>FSMO-47S</b>	<b>FSMO-47SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	47
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1145 x D 75 x H 690	W 690 x D 75 x H 1145	
<b>Ref.</b>	<b>FSMO-49S</b>	<b>FSMO-49SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	49
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1200 x D 75 x H 710	W 710 x D 75 x H 1200	
<b>Ref.</b>	<b>FSMO-50S</b>	<b>FSMO-50SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	50
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1210 x D 75 x H 725	W 725 x D 75 x H 1210	
<b>Ref.</b>	<b>FSMO-55S</b>	<b>FSMO-55SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	55
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1320 x D 75 x H 785	W 785 x D 75 x H 1320	
<b>Ref.</b>	<b>FSMO-60S</b>	<b>FSMO-60SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	60
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1435 x D 75 x H 855	W 855 x D 75 x H 1435	
<b>Ref.</b>	<b>FSMO-65S</b>	<b>FSMO-65SP</b>	Max. °
Colour	Black bezel, white housing	Black bezel, white housing	65
Mounting interface	L&S 5	L&S 5	
Max. screen size	W 1535 x D 75 x H 910	W 910 x D 75 x H 1535	



**OUTDOOR HOUSINGS FOR 2000 NIT AND MORE** *LANDSCAPE* *PORTRAIT*

Brightness: **2000 cd/m2 and more**  
**IP 55**  
 Max. surrounding temp. **-20°C to +30°C**



**Suitable for full sunlight**  
**Standard equipped with**  
**thermostatically controlled heating**  
**and ventilation.**



**CUSTOM-MADE TO FIT ANY BRAND**

Power supply:  
 230 VAC 50-60 Hz

Ref.	<i>FSMO-46HBV</i>	<i>FSMO-46HBVP</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	46
Max. screen dimensions approx.	W 1120 x D 150 x H 675	W 675 x D 150 x H 1120	
Ref.	<i>FSMO-47HBV*</i>	<i>FSMO-47HBVP*</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	47
Max. screen dimensions approx.	W 1120 x D 150 x H 675	W 675 x D 150 x H 1120	
Ref.	<i>FSMO-49HBV*</i>	<i>FSMO-49HBVP*</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	49
Max. screen dimensions approx.	W 1200 x D 150 x H 710	W 710 x D 150 x H 1200	
Ref.	<i>FSMO-55HBV*</i>	<i>FSMO-55HBVP*</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	55
Max. screen dimensions approx.	W 1300 x D 150 x H 690	W 690 x H 1300 x D 150	
Ref.	<i>FSMO-60HBV*</i>	<i>FSMO-60HBVP*</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	60
Max. screen dimensions approx.	W 1435 x D 150 x H 855	W 855 x D 140 x H 1435	
Ref.	<i>FSMO-65HBV*</i>	<i>FSMO-65HBVP*</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	65
Max. screen dimensions approx.	W 1530 x D 150 x H 905	W 844 x D 140 x H 1457	
Ref.	<i>FSMO-72HBV*</i>	<i>FSMO-72HBVP*</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	72
Max. screen dimensions approx.	W 1670 x D 135 x H 970	W 970 x D 135 x H 1670	
Ref.	<i>FSMO-75HBV*</i>	<i>FSMO-75HBVP*</i>	Max. °"
Colour	Black bezel, white housing	Black bezel, white housing	75
Max. screen dimensions approx.	W 1695 x D 147 x H 973	W 973 x D 147 x H 1695	

\* Audipack advises to use screens with an output of 800+ nits with IPS technology for outdoor and bright ambient light applications.

For these models refer to price list or website for brand related active ventilated monitor brackets.



OUTDOOR HOUSINGS

OUTDOOR HOUSINGS WITH AIR CONDITIONING FOR HIGH BRIGHTNESS SCREENS

Max. brightness: **1500 cd/m<sup>2</sup>**  
**IP 65**

Max. surrounding temp. **-20°C to +35°C**



Suitable for full sunlight



<b>Ref.</b>	<b>FSMO-46HB*</b>
Colour	Black bezel, white housing
Mounting interface	L&S 5
Dimensions in mm	W 1580 x D 282 x H 830
Power consumption	600 Watt
Power supply	230 VAC 50-60 Hz
Optional	non reflective glass bezel

Max. "  
46

<b>Ref.</b>	<b>FSMO-52HB*</b>
Colour	Black bezel, white housing
Mounting interface	L&S 5
Dimensions in mm	W 1810 x D 282 x H 951
Power consumption	600 Watt
Power supply	230 VAC 50-60 Hz
Optional	non reflective glass bezel

Max. "  
52

\* Audipack advises to use screens with an output of 800+ nits with IPS technology for outdoor and bright ambient light applications.

For these models refer to price list or website for brand related active ventilated monitor brackets.

ACCESSORIES

UNIPLATFIX PRO (UNIVERSAL FLAT PANEL BRACKETS)



Lock the bracket with the optional lock  
**Ref.: 230052**



Max. "  
85



<b>Ref.</b>	<b>UFPRO-V400</b>	<b>UFPRO-0500</b>	<b>UFPRO-0700</b>	<b>UFPRO-0800</b>	<b>UFPRO-0801</b>
Dimensions in mm	W 430 x D 6 x H 430	W 516 x D 32 x H 382	W 716 x D 32 x H 502	W 860 x D 32 x H 502	W 860 x D 39 x H 727
Max. mounting range in mm	W 400 x H 400	W 470 x H 360	W 670 x H 446	W 810 x H 446	W 810 x H 671
Min. mounting range in mm	W 100 x 100	W 125	W 125	W 130	W 120

THEFT DELAY WALL MOUNTS

Mount	FSMO	FSMO Slim-line	FSMO-HBV	FSMO-HB
<b>P2691</b>	40 - 70 / 42P - 55P	40S- 65S / 42SP - 55SP		
<b>P5281</b>				46"/46"P
<b>P5502</b>	32	32S		
<b>P5569</b>	32P	32SP		
<b>P5620</b>				
<b>P5925</b>	40P	40SP		
<b>P5984</b>			46"/47"	52"/52"P
<b>P6331</b>	60P - 70P	60SP / 65SP		
<b>P6441</b>	75 / 75P			
<b>P7066</b>	80 / 85			
<b>P7167</b>			46"P / 47"P	

CEILING MOUNTS



Custom ceiling mount length available on request

<b>Ref.</b>	<b>FSM-CM-600</b>	<b>FSM-CM-1000</b>
Tube length	600 mm	1000 mm