

SMS MEDIA CABINET EXTREME



Unbeatable outdoor Digital Signage.

When you are displaying information at an outdoor location in public you need a Digital Signage solution that withstands everything from the weather to vandals. Our standard product for outdoor use is the SMS Media Cabinet Extreme, and – as the name makes clear – it is designed to ensure uninterrupted use when screens and equipment are subject to extraordinary trials. The cabinet functions in ambient temperatures from -30 °C to +35 °C. The product has not only thermostat-controlled heating and cooling, but also unbreakable Hammerglass and a drill-proof lock. And the complete cabinet is locked in place by protected wall fixtures. Maintains IP Class 55 and is supplied with 2 years' guarantee.

What is Digital Signage?

A solution that allows you to send targeted messages wherever you want.

What is the SMS Media Cabinet Extreme?

A secure enclosure for the media equipment required for outdoor Digital Signage. Screens, media players and other equipment are protected from both the weather and damage.

Can the glass in front of the screen be smashed?

No. The product is delivered with unbreakable Hammerglass.

SUITABLE FOR ALL USES, IN ANY WEATHER



YEAR-ROUND SECURITY AT THE SKI RESORT

We have installed the SMS Media Cabinet Extreme at Åregården in Åre, Sweden. Winter temperatures of -25°C are not unusual here.



2 VARIANTS

You can choose between landscape and portrait mounting of the screen in the media cabinet.



VÄSTERNORRLAND PUBLIC TRANSPORT

The Media Cabinets in the bus station give travellers comprehensive and up-to-date information about all departures, delays and cancellations. It used to be necessary to visit the relevant bus shelter in order to see the printed timetable. IP Class 55.

Is it possible to get into the cabinet by drilling the lock?

No. The SMS Media Cabinet Extreme has a drill-proof high-security lock.

Can the product be stolen by dismantling it?

No. The product is locked fast to the support using wall fixtures that can only be unscrewed after unlocking the cabinet door.

Does the product work in hot surroundings?

If the temperature in the cabinet rises to $+30^{\circ}\text{C}$ (this value is preset), a powerful thermostat-controlled fan starts.

What do I need to consider before installing the product?

When commissioning the cabinet, make sure that the temperature inside is within the operating limits for the screen specified by the screen manufacturer. We do not recommend installation in direct sunlight.

TECHNICAL SPECIFICATIONS

- Finish: White, silver.
- Casing: strong, rust-treated and coated sheet metal with a thickness of 1.5-2 mm.
- Withstands ambient temperatures of -30 °C to +35 °C. These values are valid for screen powers of: 32", 120 W
40-42", 200 W
46", 300 W
- Screen mounting: stepless universal fitting compatible with all VESA standards (and non-VESA standards): 32", VESA: 75x75-600x300 mm
40-42", VESA 75x75-800x400 mm
46", VESA 75x75-800x400 mm
- 8 mm unbreakable Hammerglass.
- Lock: drill-proof lock.
- Specially designed gas cylinders that hold the cabinet open during service, and allow braked closing.
- Built-in lifting fixture for installation.
- Thermostat-controlled fan.
- Thermostat-controlled heater, 200 W.
- Weight: 32", 60 kg
40-42", 75 kg
46", 85 kg
- Maximum frame thickness of screen: 70 mm.
- Maximum screen thickness: 140 mm.
- Maintenance: filter that requires changing at intervals of 6-48 months, depending on the environment.
- Guarantee: 2 years, see the guarantee conditions in the manual, and at www.smartmediasolutions.se

ART. NO	DESCRIPTION
MC010011H	SMS Media Cabinet 32 inch Horizontal
MC010011V	SMS Media Cabinet 32 inch Vertical
MC010012H	SMS Media Cabinet 40 inch Horizontal
MC010012V	SMS Media Cabinet 40 inch Vertical
MC010014H	SMS Media Cabinet 42 inch Horizontal
MC010014V	SMS Media Cabinet 42 inch Vertical
MC010013H	SMS Media Cabinet 46 inch Horizontal
MC010013V	SMS Media Cabinet 46 inch Vertical

SPARE PARTS

MC012001	SMS MCE Fan Filter
MC012002	SMS MCE Fan Unit
MC012003	SMS MCE Electronic Module

Hammerglass:

MC011005	SMS Media Cabinet Glass 32 inch
MC011006	SMS Media Cabinet Glass 40 inch
MC011007	SMS Media Cabinet Glass 42 inch
MC011008	SMS Media Cabinet Glass 46 inch

Tailor-made solutions can be supplied on request.
Contact SMS for price and delivery date.



Does the product work in humid surroundings?

The humidity inside the cabinet equals that outside. Always check the screen specifications for maximum humidity. The cabinet may not be mounted in the vicinity of salt water.

Does the product work in cold surroundings?

If the temperature in the cabinet falls below +10 °C (this value is preset), a thermostat-controlled heater starts.

Does the choice of screen affect the cabinet's ability to withstand heat?

A screen with a higher power produces more heat. Always check, therefore, the specifications for the power of the screen chosen (see above).

