

SMB-1

Module Enclosure

Features

- ▶ Quick-release screws
- ▶ Polyurethane gasket provides IP66 protection
- ▶ Corrosion free, resistant to most alkaline and acid
- ▶ Temperature resistance to +40°C, Impact resistant, and Non-flammable
- ▶ 32 knock-outs.



Description

Model SMB-1 is from a range of IP66 rated, grey (RAL7035) enclosures, designed for use with the Hochiki range of Modules. The SMB-1 features a selection of metric knock-outs and is supplied with a transparent black lid as standard. Used in conjunction with the SMB-ADAPTOR, an adaptor plate

(sold separately), this enclosure can house any of the PCB assemblies from the Hochiki Smart-Fix Module range or the CHQ-SIM, CHQ-POM or CHQ-SOM “mini” modules (see over for further details).

NOTE: For internal use only

Specification

Ordering codes	SMB-1 - Base and transparent lid		SMB-1(LID) - Opaque lid
IP rating	IP66		n/a
Colour	Box - Grey (RAL7035) Lid - Transparent black		Grey (RAL7035)
Material	Box - Polystyrene Lid - Polycarbonate		Polycarbonate
Weight (g)	655		245
Dimensions (mm)	L 254 x W 180 x H 90		L 254 x W 180 x H 18
Weight (g) / Diameter (mm) / Height (mm)	123 / 102 / 38		
Knock-out configuration	Long sides	1 x M32/40 2 x M25/32 8 x M20	
	Short sides	1 x M32/40 4 x M20	
Suitable protection against	Weak alkali, strong alkali, alcohol, petrol, benzene, mineral oil, diesel, ammonia, vegetable oil, animal oil		
Ambient Temperature (min)	-25°C		
Ambient Temperature (max)	+40°C		

FASTENER INFORMATION:

For Mounting plate (always required) - 4 x M3 CTSK Self Tapper

For CHQ Module PCB - 2 x M4 Pan Head Screws + 2 split washers

For 'mini' CHQ - 2 x M3 CTSK Machine Screws

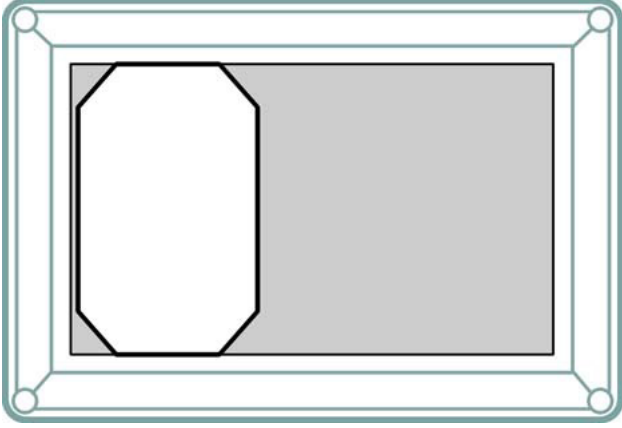


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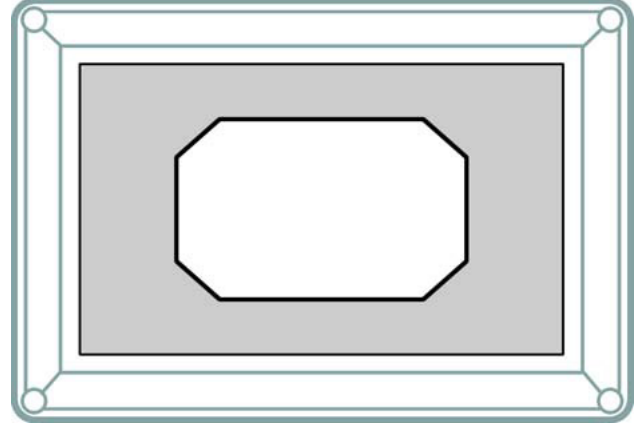


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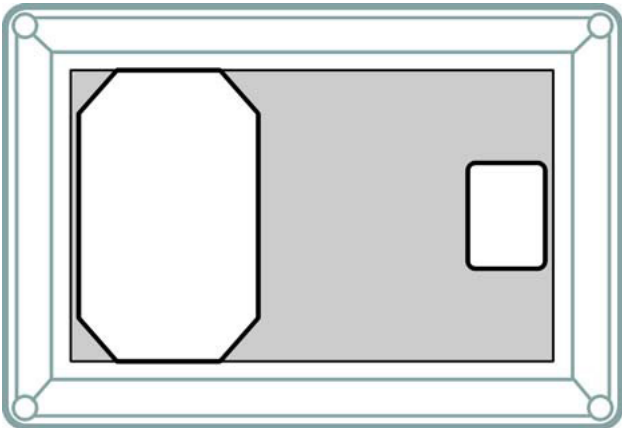
SMB-ADAPTOR - Typical Configurations



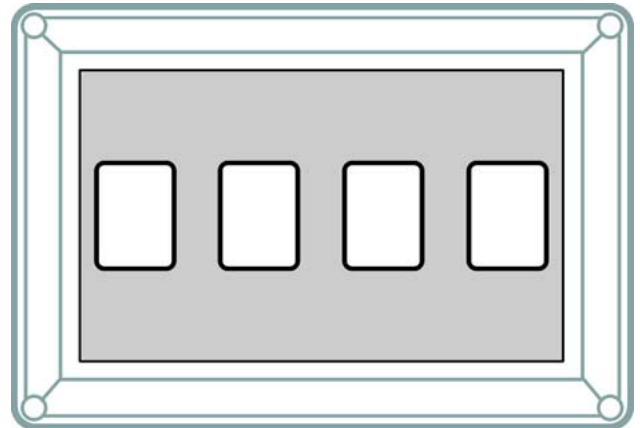
SMB-ADAPTOR with 1 CHQ-ADAPTOR (+PCB)
(fitted portrait)



SMB-ADAPTOR with 1 CHQ-ADAPTOR (+PCB)
(fitted landscape)



SMB-ADAPTOR with 1 CHQ-ADAPTOR (+ PCB) and 1 'mini' CHQ
(for example, CHQ-POM)



SMB-ADAPTOR with 4 'mini' CHQ
(for example, CHQ-POM)



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