

# HEAVY DUTY ENCLOSURES

## 71 Series Flanged IP66 Enclosures

Large robust enclosure with IP66 gasket. Designed for outdoor applications in UV stable, Polycarbonate UL94-V0.

- Mounting flanges on the base
- Recessed cover
- PCB mounting bosses in the base and cover
- Fitted silicone rubber gasket for dust and moisture resistance
- Meets NEMA 4X/IP66 ratings
- Black UV stabilised polycarbonate

SPECIFICATION	
Materials	Polycarbonate UL94-V0
Operating Temperature	- 40°C to +120°C
Protection class	IP66
Standard colours	Black
Standard unit includes	Base, cover, silicone gasket, 4x Stainless steel enclosure screws.

BLACK	LENGTH	WIDTH	HEIGHT
CHD7101BK	139.70mm	88.9mm	38.1mm
CHD7102BK	168.40mm	118.9mm	60.2mm



## 72 Series Wall Mount IP66 Enclosures

Polished finish polycarbonate enclosures, IP66 rated, for outdoor (waterproof) applications.

- Durable, impact-resistant UV stabilised Polycarbonate UL94-V0
- Mounting flanges on the base
- Recessed cover
- Solid cover or transparent cover option
- PCB mounting bosses in the base and cover
- Fitted silicone rubber gasket for dust and moisture resistance
- Captive, stainless steel screws thread into brass inserts
- Meets NEMA 4X/IP66 ratings

SPECIFICATION	
Materials	Polycarbonate UL94-V0
Operating Temperature	- 40°C to +120°C
Protection class	IP66
Standard colours	Light Grey - RAL7035
Standard unit includes	Base, cover (inc gasket) and enclosure screws



GREY LID	CLEAR LID	LENGTH	WIDTH	HEIGHT
CHD7201GY	CHD7211GY	193.8mm	117.6mm	78.5mm
CHD7202GY	CHD7212GY	222.3mm	133.4mm	83.8mm

UNIVERSAL ENCLOSURES

HAND HELD CASES

HEAVY DUTY ENCLOSURES

DIN RAIL BOXES

INTERFACE SUPPORTS

CONTROL STATIONS

DIECAST & METAL BOXES

DESKTOP & INSTRUMENT CASES

POTTING BOXES

19" ENCLOSURES

19" CABINETS

DEVELOPMENT BOARDS

CUSTOM SIZED ENCLOSURES

CUSTOM SERVICES