DIMON
TECHNOLOGY

Technical Datasheet

CORE-DMX SPLITER

8 way DMX Splitter & Booster.

IP20

- 8 way DMX Splitter/Booster.
- Isolated DMX Input/Outputs.
- Core splitter is a 8-output DMX/RDM splitter with DMX/RDM pass-through supporting bi-directional communications for discovery, addressing and dmx control.
- This unit takes the incoming dmx signal and splits the signal into 8 separate output channels.
- All 8 output ports have independent output driver to boost the RDM/DMX signal.
- Can be controlled from 512 to 8*512 channels.

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Power Consumption	4.5W
Input Voltage	DC12-24V
Control Protocol	DMX512A
DMX Output Port	Eight 3-pin terminal sockets
Connections	Two piece compression screw terminals
Operation Temperature	-10℃ ~ +35℃
Housing	Aluminum
Mounting	Surface mount
Dimensions	216*110*21mm
Weight	660g
Protection Rating	IP20,Interior applications
Certification	ISO 9001:2008 CE IP20

Project	Fixture#	Date
		Firm

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Ordering Information

Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

Example product code:

CORE-DMX-SPLITER -

Technical Drawing

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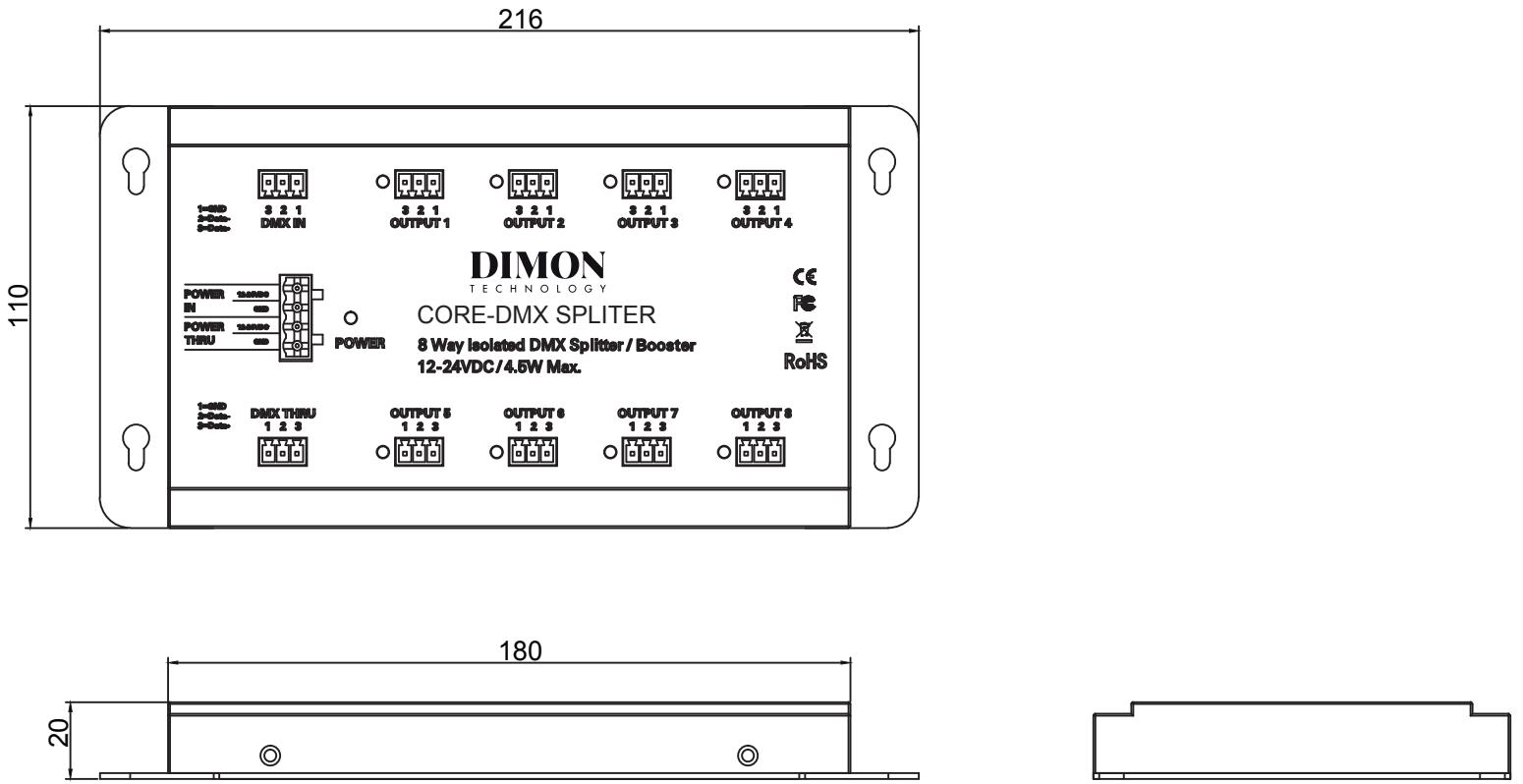

Unit: mm