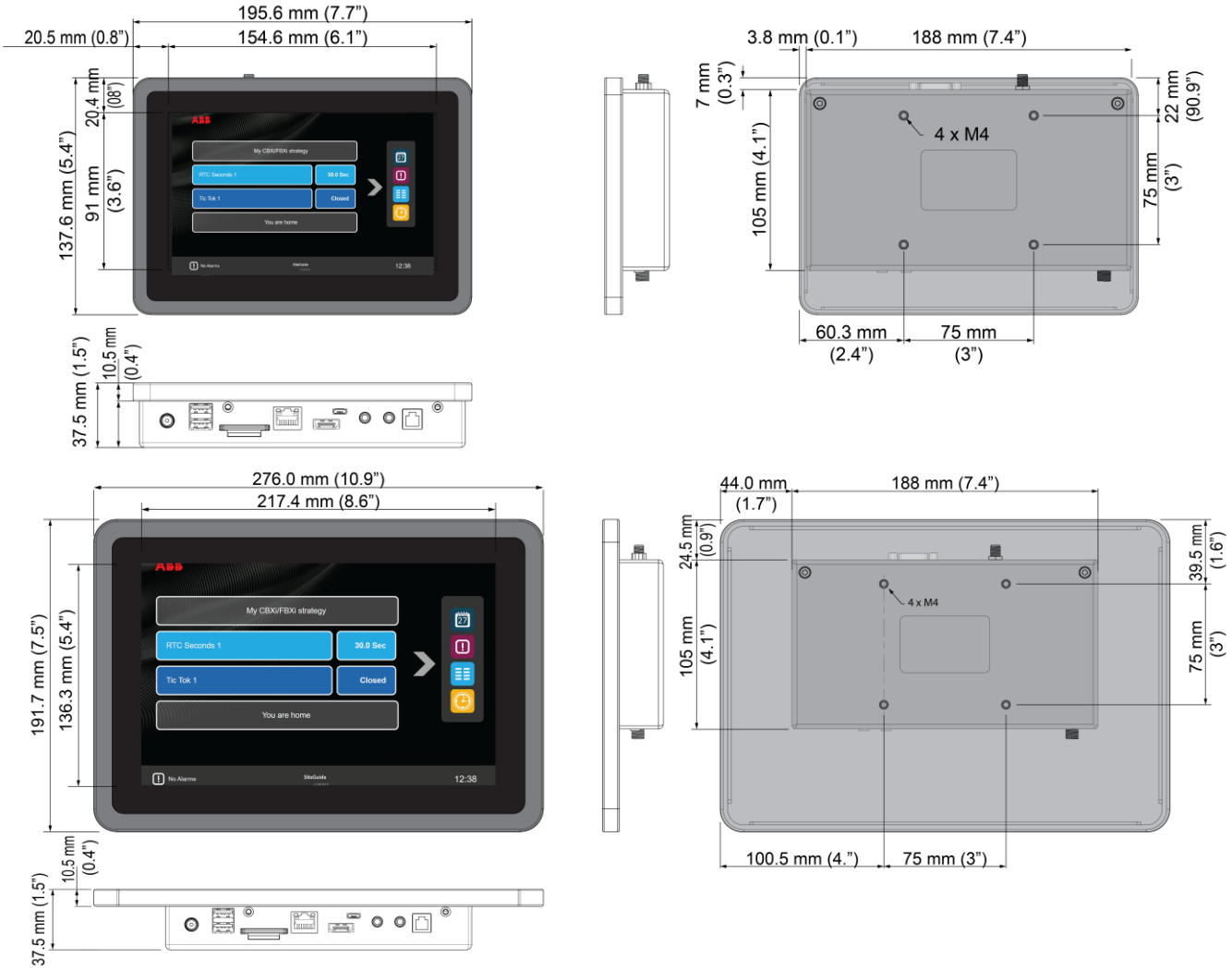
INSTALLATION AND WIRING

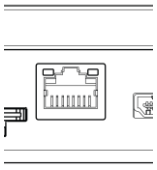
BDS0025 rev 5

eXplore

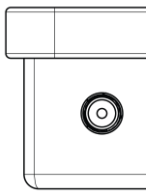


ELECTRICAL CONNECTIONS

The **eXplore** device requires the following electrical connections:



LAN (Ethernet) Port



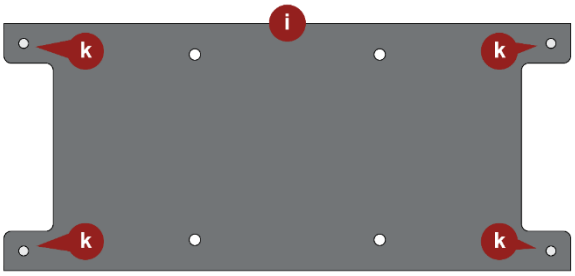
Power input (12 V DC 2 A)

©ABB 2021 All Rights Reserved.
Subject to change without notice

MOUNTING OPTIONS

Panel Mounting

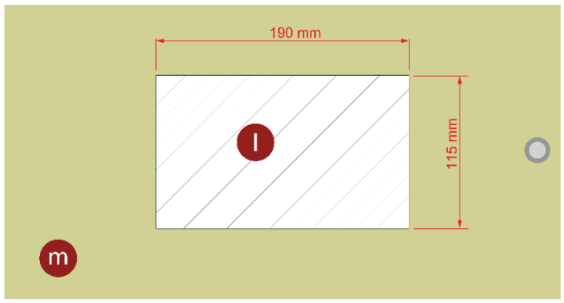
A Panel Mounting plate and 4 fixing screws are included as standard in the **eXplore** kit.



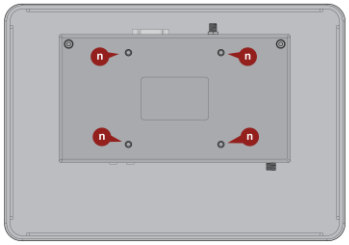
i	Panel Mounting plate
k	M4 screws

Mounting procedure

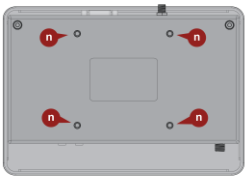
Cut a rectangular hole 190 wide long by 115mm high hole in the panel / cabinet door.



l	Hole to be cut out
m	Panel door



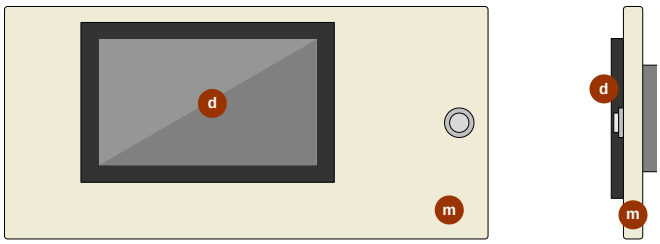
eXplore-C10



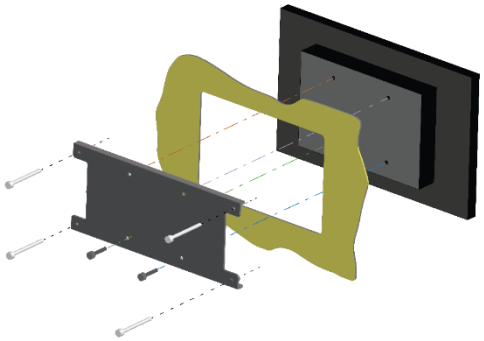
eXplore-C7

n	4 x VESA 75 screw holes (4 x M4 screws included in packaging)

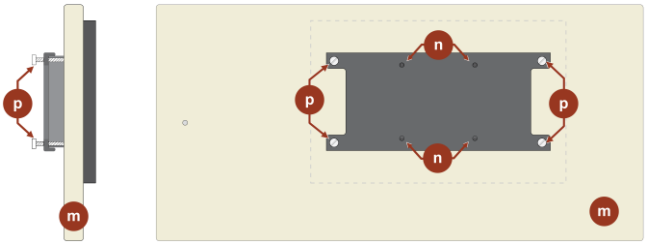
Mount the **eXplore** device so that its front side is against the front of the panel door, and the body is passing through the hole cut in the door.



d	eXplore
m	Panel door

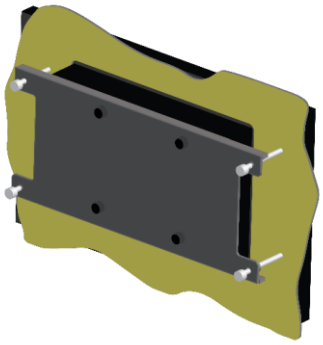


Place the back plate against the back of the **eXplore** unit and re-insert the 4 x VESA 75 screws.



n	4 x VESA 75 screws (included in packaging)
p	M4 mounting screws

Tighten the M4 mounting screws (P) on the bracket to apply appropriate pressure to secure the device against the panel door.



Wire up Power and Ethernet connections.

©ABB 2021 All Rights Reserved.
Subject to change without notice
WWW.CYLON.COM

BDS0025 rev 5