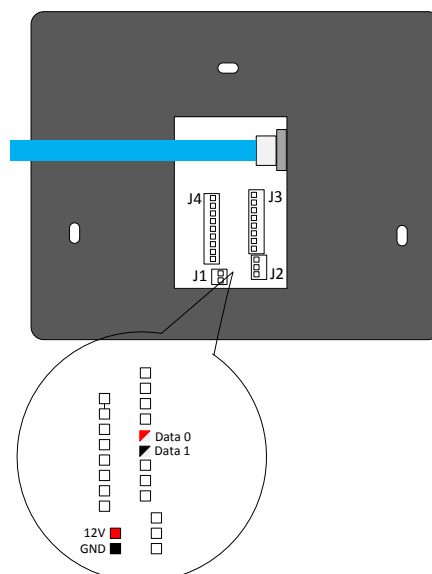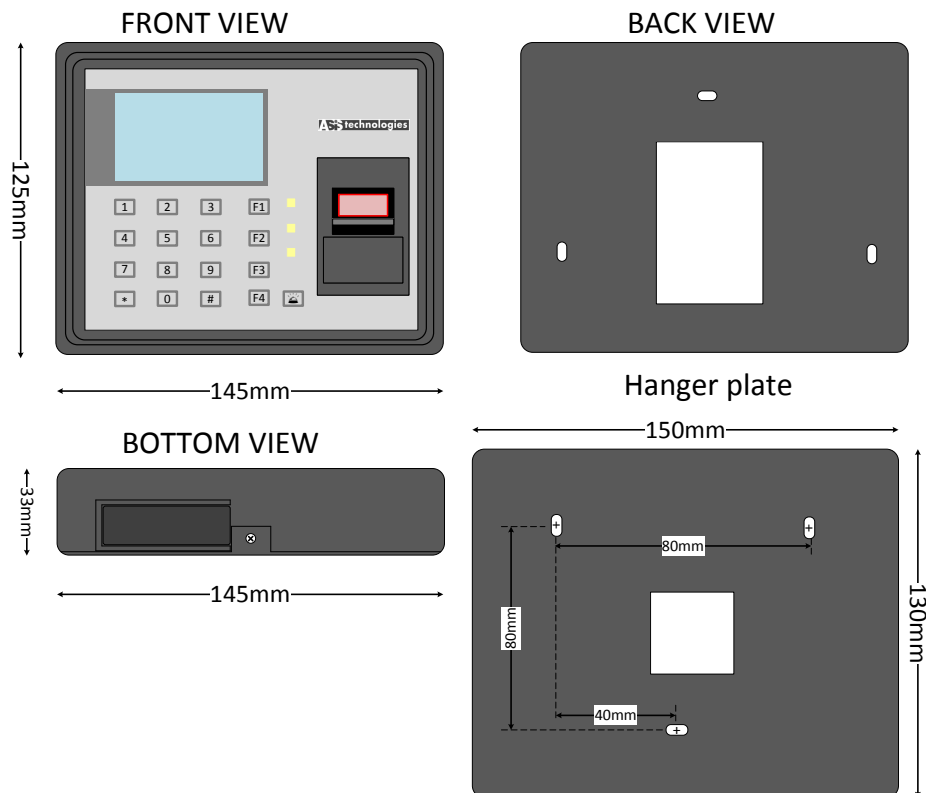![ASIS technologies logo](www.asis-technologies.com)

Install and Terminate AFR8630

Overview

AFR8630 comes with a wall mounting hanger plate, the hanger plate must be wall mount to the site wall where reader is to be situated. On the hanger plate there is a rectangular wire thru hole, before mounting to the wall make sure a same cut out hole must be make on the mounting wall so that wire can go thru. The cut out hole must be big enough for the wiring terminal block to go thru.

FRONT VIEW

125mm

145mm

BACK VIEW

Hanger plate

BOTTOM VIEW

33mm

145mm

150mm

80mm

80mm

40mm

130mm

J4

J3

J1

J2

Data 0
Data 1

12V
GND

Terminating AFR8630 to ACU controller is using 2 set of cable, Power cable (12V, GND) and Wiegand data cable (Data 0, Data 1). LAN cable is optional but critical when using Central Enrolment. LAN cable is directly connected to Network Switch. The recommended extension cable is Belden 9538 24AWG 0.6mm 8 core cable foil shield.

Make sure cable is terminated using terminal block.