





SPECIFICATION	MEASUREMENTS
Product Dimensions	1041mm (41") x 627mm (24.7") x 147.5mm (5.8")
Maximum Weight Capacity	45Kg (99.2lb)
Product Weight	20.5Kg (45.2lbs)
Packaging Dimensions	TBC
Shipping Weight	TBC
Mounting Patterns Supported	VESA 400, 300, 200 W x 400, 300, 200 H
Package Contents	Mechanism
Marine Suitable	No

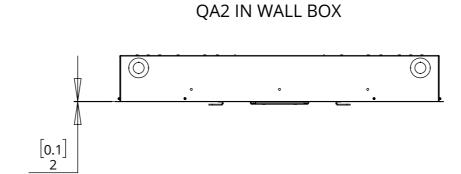
# fa future automation

### **QA2 DESIGN HIGHLIGHTS**

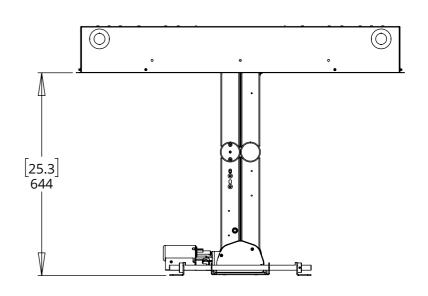
Sophisticated electronics allow for a favourite viewing position to be programmed via the IR remote control.

The mechanism allows up to 644mm extension of screen centre from wall. Hook on removable uprights allow the bracket to take a wide variety of screens.

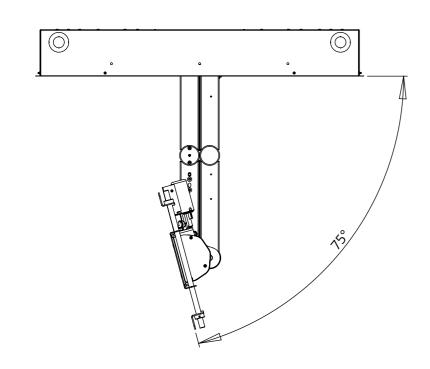
The arms on the right-hand side of the bracket conceal all power and signal cables.



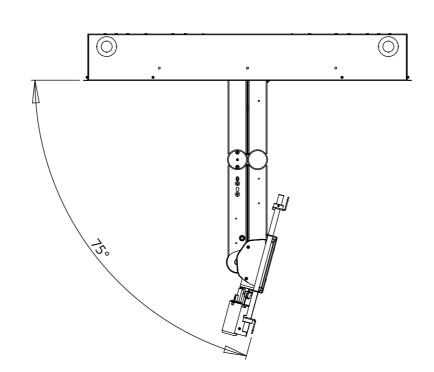
QA2 OUT - MAXIMUM EXTENSION



QA2 OUT - MAX LEFT SWIVEL



QA2 OUT - MAX RIGHT SWIVEL



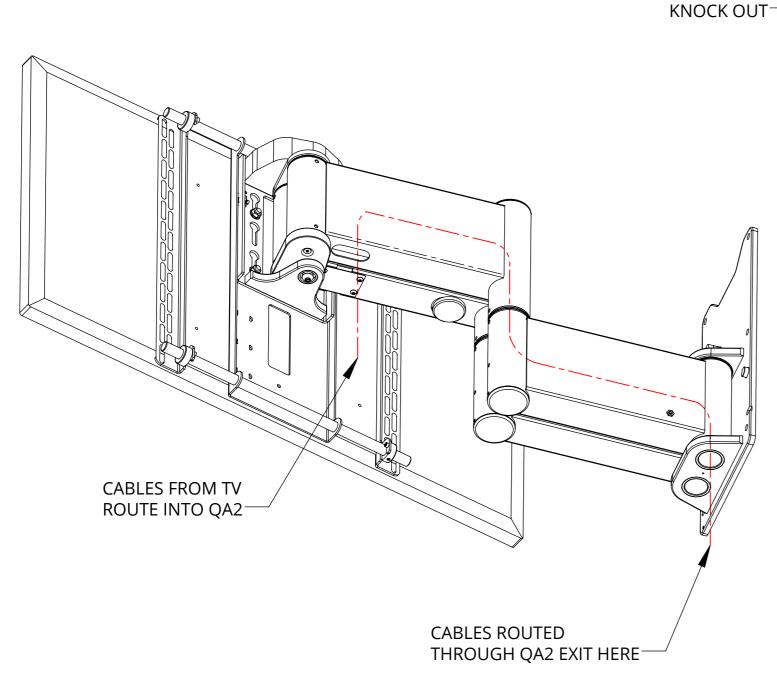
The bracket moves parallel to the wall to initially take the screen out of a tight recess before turning to the appropriate side.

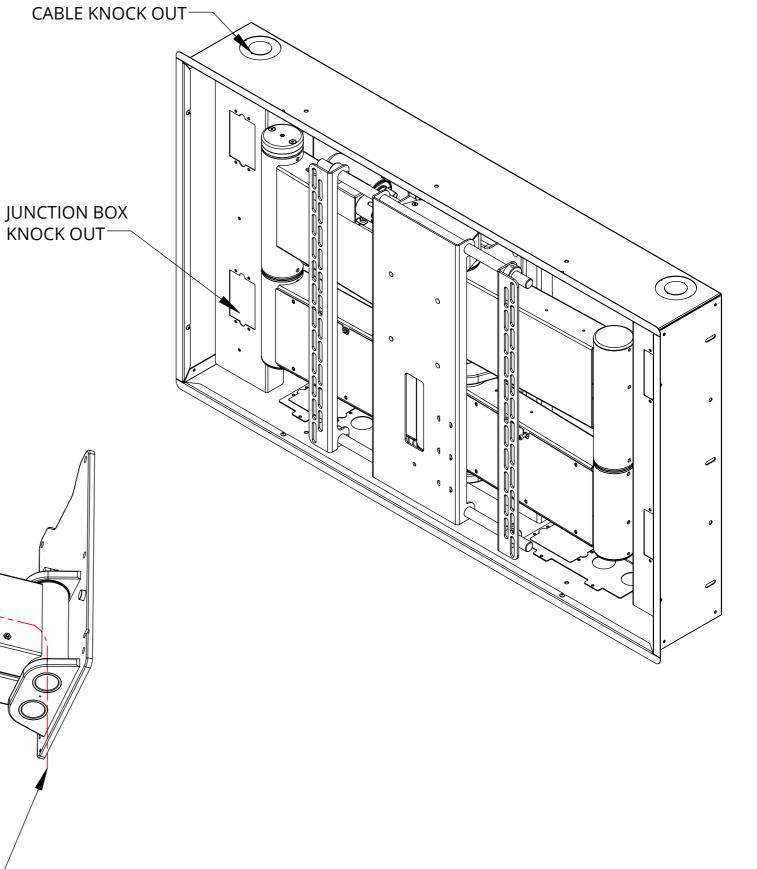
# future automation

#### **CABLE ROUTING**

Route cable as shown, ensuring sufficient slack at moving points.

Use the knockout panels to install a junction box and/or pass the cables through the wall box into the wall cavity.

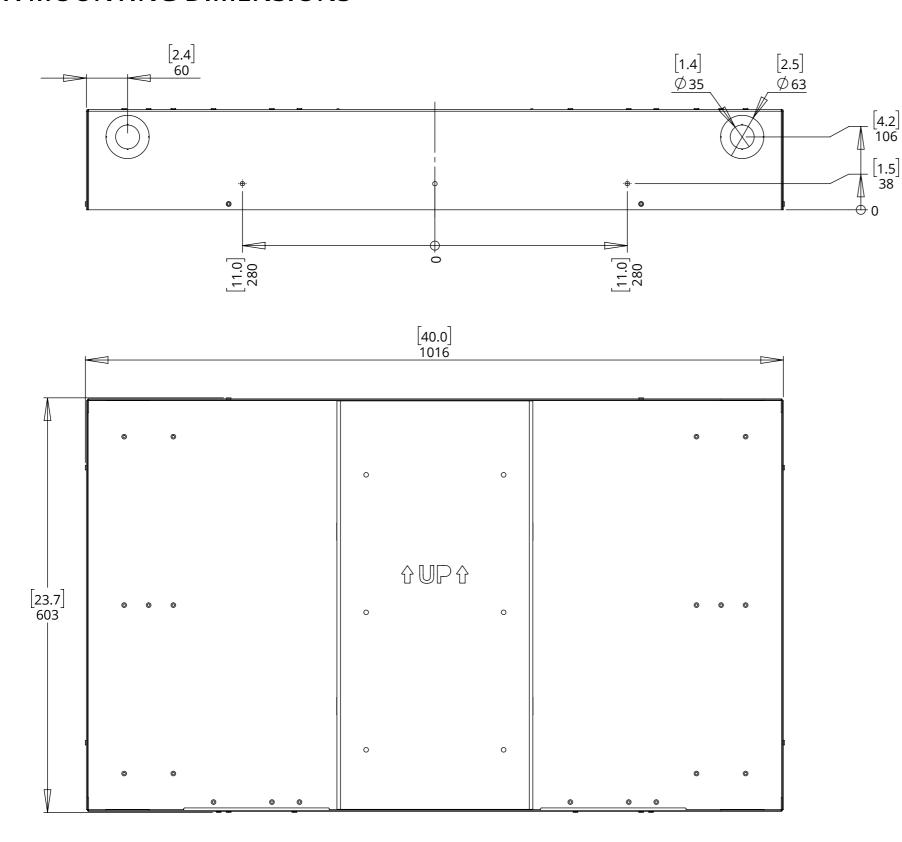


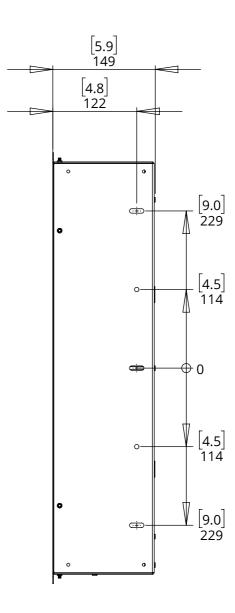


# fa future automation

ISSUE 004 SHEET 5

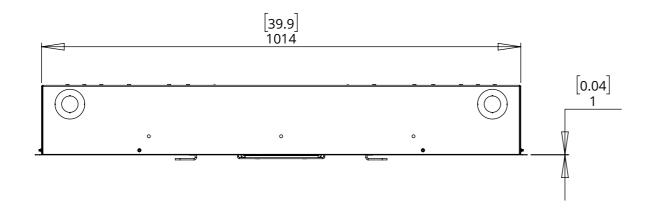
### WALL BOX MOUNTING DIMENSIONS

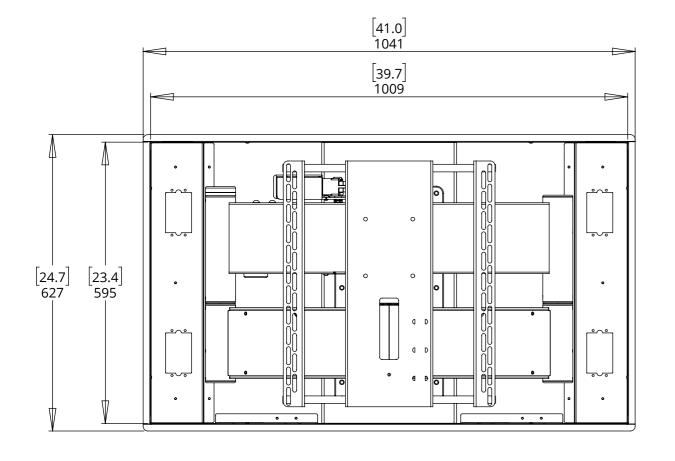


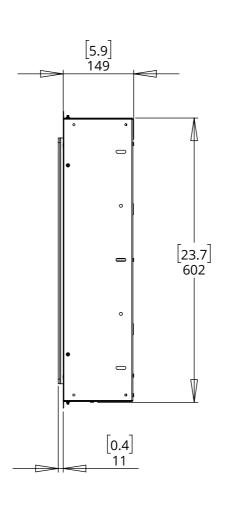


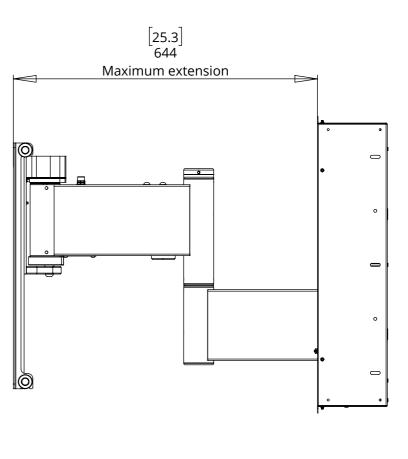
## fa future automation

#### **GENERAL DIMENSIONS**







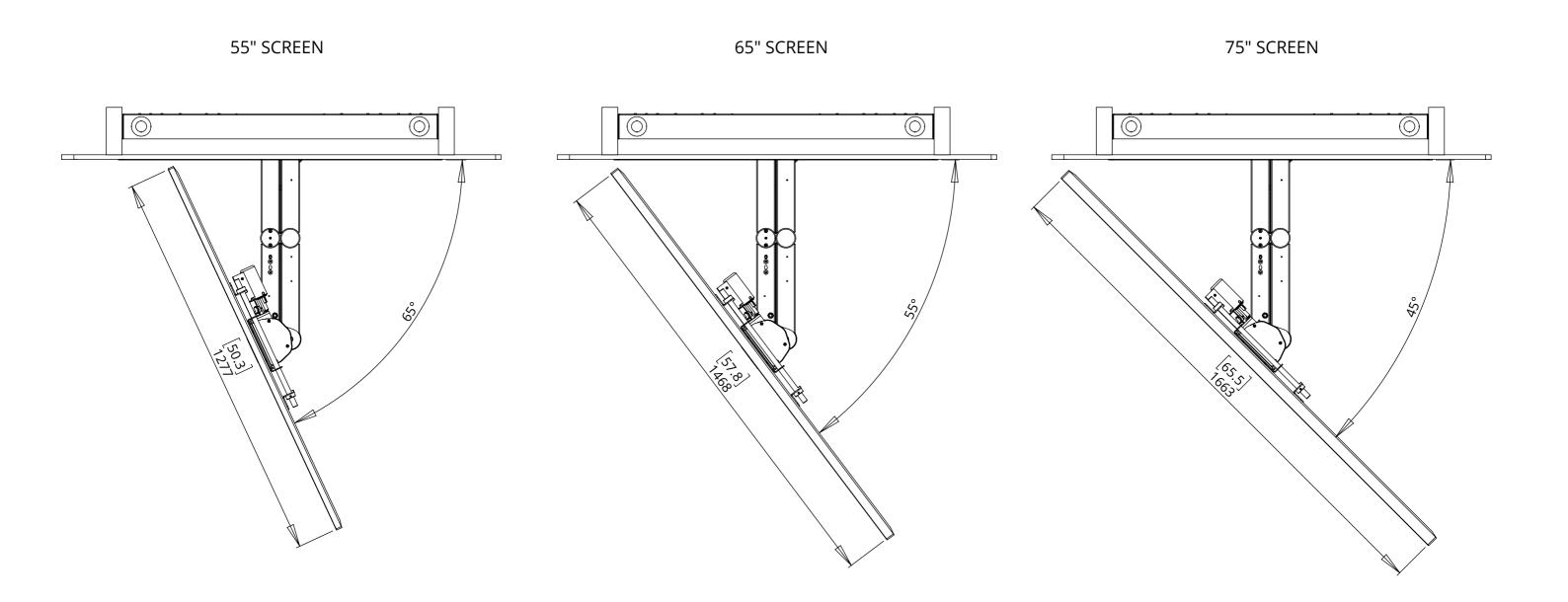




#### **ROTATION ANGLE**

With the installation of the Wall Box, the QA2 wall plate is recessed back into the wall by 118mm [4.7"]. In turn this decreases the maximum viewing angle rotation for varying sized screens.

Below is a guide to the viewing angle achieved with different screen sizes, shown with the wall.



SHEET 7

## future automation

#### FRAMING DETAILS

Shallow horizontal studding should be used when framing the Wall Box. This allows for cables and a watt box to be fitted within the wall, and pass through both the grommet holes and the panel cut outs in the box - shown on the Section View.

The studding either side of the wall box should be deeper to allow for secure fixing of the wall box.

**FIXING HOLES** 

