

SURVIVOR® IQ F-Series Flip Digit Smart Remote Displays



SURVIVOR F60



SURVIVOR F40

PART #	DESCRIPTION	DIGIT SIZE	MAX. VIEWING
43598	SURVIVOR IQ F15 Flip Digit Remote Display	1.5"	60' (18.2m)
40879	SURVIVOR IQ F40 Flip Digit Remote Display	4.0"	160' (48.8m)
40880	SURVIVOR IQ F60 Flip Digit Remote Display	6.0"	240' (73.2m)

The SURVIVOR IQ F-Series remote displays provide fast, accurate weight readings in bold easy-to-view numbers. Available in 1.5", 4", and 6" digit sizes, the display is easily readable from long distances and in bright sunlight.

The unique AutoLink™ software feature simplifies installation by examining the serial data stream sent from the indicator and determining the data rate and format used by the indicator. Simply install the communications cable between the indicator and remote display, and the IQ F-Series does the rest!

Applications

- Warehouse scales
- Truck scales
- Outdoors and bright sunlight environments

Standard Features

- AutoLink installation feature
- 6 highly-visible yellow display digits
- Fixed decimal point
- Annunciators for gross, net, lb, and kg
- Durable NEMA 4 enclosure
- RS-232, 20 mA current loop
- Weigh mode selection
- Available in 1.5", 4", and 6" digit sizes
- Auto sensing 115 VAC/ 230 VAC

Options/Accessories

- 43522 Time
 - 43412 Temperature
 - 65341 Time and temperature
 - 43599 1.5" backlight, 115 VAC, can be set to 230 VAC
 - 40881 4" backlight, 115 VAC, can be set to 230 VAC
 - 43520 6" backlight, 115 VAC, can be set to 230 VAC
 - 41248 4" visor
 - 41247 6" visor
 - 43545 Additional operating manual
- Consult Factory:**
RF transceiver for wireless communication



SURVIVOR F15

DISPLAY:

6 active, highly-visible fluorescent yellow 1.5", 4" and 6" digits (38.1, 101.6, and 152.4mm)

INPUT INTERFACE:

20 mA current loop (active/passive), RS-232, standard ASCII serial characters.

BAUD RATE:

Self-learn 300, 600, 1200, 2400, 4800, 9600, and 19200
DIP switch selectable

CHARACTER FORMAT:

Self-learn character format, 7 odd, 7 even, 8 none, 1 or 2 stop bits. DIP switch selectable

UPDATE:

Selectable or continuous or out-of-motion only

POWER CONSUMPTION:

SURVIVOR IQ F15 – 18 watts, 52 watts with backlight
SURVIVOR IQ F40 – 52 watts, 75 watts with backlight
SURVIVOR IQ F60 – 75 watts, 115 watts with backlight

TIME:

DIP switch selectable ON/OFF or 12 hour/24 hour, external set switch, 12 and 24 hour format

TEMPERATURE:

DIP switch selectable ON/OFF, Displays °C and °F

WEIGHT:

15 lb (6.8 kg) SURVIVOR IQ F15
45 lb (20.4 kg) SURVIVOR IQ F40
70 lb (31.7 kg) SURVIVOR IQ F60

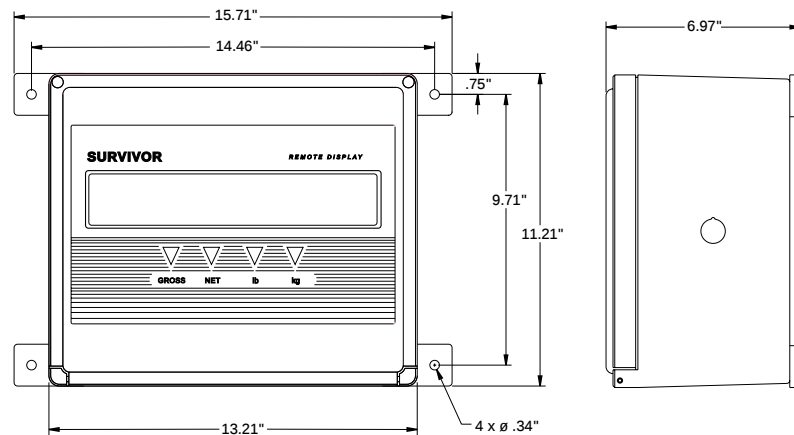
RATING/MATERIAL:

All-steel NEMA 4 enclosure for 4" and 6" models
FRP enclosure on 1.5" model

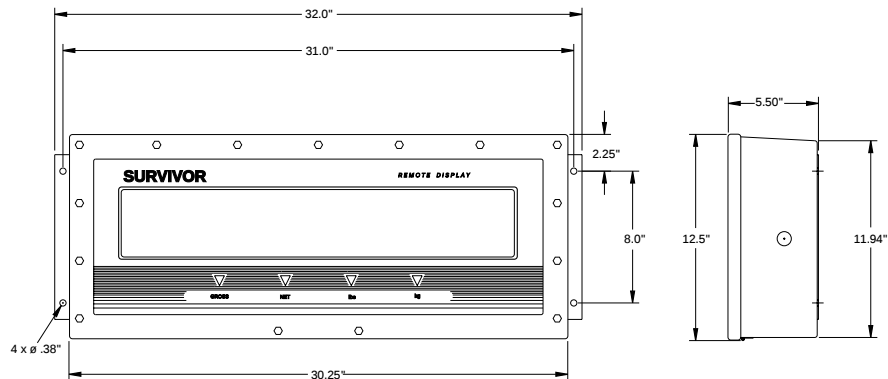
WARRANTY:

One year limited warranty

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