BX21/S & BX22S as Remote Indicator

Remote display and weighing terminal in one

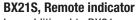CE (IP66) (IP67)

BX21, Remote Indicator
• Low cost in plastic housing
• 20 mm display height
• Backlight
• Internal back up battery
• Desk or wall mounting
• Can be used a spare indicator
  of your scale in case of malfunction
  of the scale indicator.

BX21S, Remote indicator
has additional to BX21
• IP66 stainless steel housing
• Selectable backlight color
• Internal 100 – 240 VAC
  power supply
• Optional 24 VDC
  power source

BX22S, Remote indicator
has additional to BX21
• IP67 stainless steel housing
• Selectable backlight color
• Internal 100 – 240 VAC
  power supply
• Optional 24 VDC
  power source
• Lightning protection

BX21, BX21S and BX22S weighing indicators can be used as a remote display of Baykon weighing indicators, weighing terminals and digital transmitters. This feature gives you advantage to install your remote display instead of the scale indicator which has malfunction. You will have a spare weighing indicator by using these remote displays.

The big weight display and its wide angle LCD structure are most important advantages of the increased seeing distance. The tare, zero, print keys of these remote displays can be used as a remote keys of the weighing instrument.

BX22S is a lightning protected instrument with its protections on the power line and isolations on the serial interface to increase your system reliability and long life.

BAYKON
Industrial Weighing Systems

BX21/S & BX22S Specifications

	BX21	BX21S	BX22S
Technnology	Wide angle LCD		
Backlight	White	Selectable colour	
Display	6 digits, 7 segment, decimal point between digits and unit		
Display size	25 mm weight digit height		
Announciators	zero, net, stable		
Serial interface	RS232C		
Communication	Programmable. Baudrate between 1200 and 19600		
Data protocols	Baykon, Flintec and Mettler Toledo		
Enclosure type	Desk and wall mount		
Enclosure material	ABS, IP30	Stainless steel, IP66	Stainless steel, IP67
Mounting bracked	Included in the standard delivery		
Operating temperature range	-15 to +50 ˚C		
Humidity	90% RH max, non condensing		
Power source	100 - 240 VAC or 12 VDC		
Dimensions	110 x 55 x 200 mm.	134 x 74 x 224 mm.	180 x 83 x 220 mm.
Weight (packed)	1,3 kg.	1,9 kg.	2,7 kg.

Typical Applications

Bench Scales

Floor Scales

Tank, Silo Scales

Weighbridges

Weight Indicators / Transmitters

Max. 100 m.

Remote Displays

Compact Scales