

OCS-BWI wireless crane scale



Description

Worldwide licence exempt:
2.4GHz operating frequency

Range Min: not less than 100m

Battery working life:
Active not less than 70 hours
(full charge and turn off backlight)

Display: LCD 128*64 with backlighting
show weight value: 6 bit
show working life of battery
show strength of signal

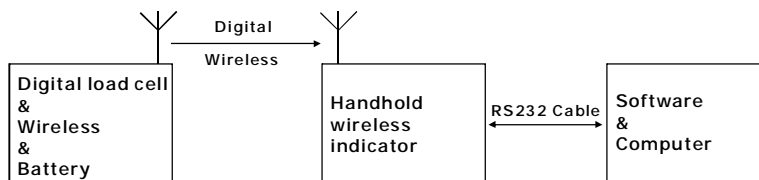
Hold on the peak value

Can contact with computer by RS232

Work principle

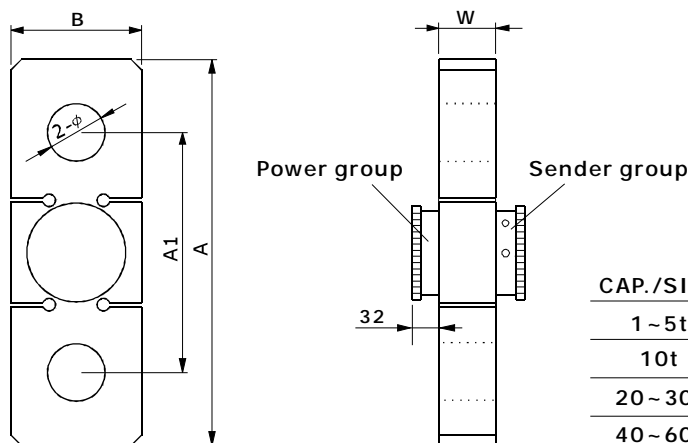
First, the load cell's output signal is digital, Digital compensation and temperature compensation will be finished in internal. Though 2.4G wireless module to launch after reasonable encoding.

Handheld receive load cell output and its internal battery power consumption values then show them on the LCD display, and handheld through the RS232 output to a computer or large-screen display. If necessary, Multi-channel working is a option, One handheld can be connected to up to 16 sensors.



Dimensions

(In mm. 1mm = 0.03937 inches)



Notes:

1. There is a switch inside, when the unit is vertical with the antenna is upturned, the power will be on.
2. The unit power will be off when the unit is charging.

CAP./SIZE	A	A1	B	W	φ	Hook
1~5t	230	160	76	34	28	7/8
10t	280	180	90	47	38	1 1/4
20~30t	370	230	125	55	53	1 3/4
40~60t	430	254	150	85	73	2 1/2
100~150t	580	320	220	115	98	3 1/2