





DIGITAL INDICATOR FEATURES:

- High end protection against lightining and surge
- Multi step calibration procedure to achieve perfect and error free calibration.
- · Automatic Fault dignosis.
- Dual range system for achieving better accuracy.
- · Auto zero tracking to track zero position.
- Customization for RS 232 communication string baud rate, parity & format.
- Pendrive dumping to get data records in softcopy.
- 10 entries in tickets for 30 character each
- Net Weight printing in Word.
- Multiple reports Option.
- Dynemic Preprinted setting
- Customization for plain or preprinted weighment slip formats.
- Multiple SMS features for ease of weighbridge owners & clients. (OPTIONAL)
- Auto Email facility for sending weighment slip or Day report. (OPTIONAL)
- Grain Market application features of Rate, Amount & Binding material deduction. (OPTIONAL)
- Vehicle type codification for standard weighment charges.
- GST Taxation feature.
- Confidential weighments to trap unweighed passing vehicle.

TECHNICAL SPECIFICATION

Processor	32 bit ARM Processer
Real time clock	On board battery backed RTC
Memory	On board memory to save 1lakh records
Power supply	SMPS Power supply
Input voltage	90V TO 270V AC@ 50 MHZ
Protection	750mA FUSE FOR INPUT
	Input line filter for EMI or RFI Supession
	Spike supession for input transients
	Opto-isolation of signal and i/o's for high immunity from electrical noise
Power consumption	10 VA(approx)
Display	Graphical LCD Display with Blue Backlight
Key Board port	USB connector compitable key board of any brand
USB port	USB port configured for Pen drive
Serial port	Isolated RS-232 serial port (D type 9pin) for continuous weight transfer
Printer port	Isolated Centronics port/ USB port compitable to Dot metrix printer/Laser printer
Remote Display port	To conect external jumbo display 1 " to 4 "
Indicator Housing	SS Body indicator, arrangements of wall Mounted cum Table Mounted
	Anti corrosive, roughed material