The Woven Sack industry is facing a great challenge of utilizing all the resources and machineries at maximum efficiency. The circular looms are running round the clock, and hence it becomes necessary to monitor their production, running status and stop time. If this data is available ‘continuously’ and every hour, every shift and every day, corrective actions can be taken very effectively and instantly for achieving maximum productivity.

With our continuous R & D and your valuable feedback, our ‘Production Sensor with Web based Interface Unit’ is the perfect system to monitor all the looms ‘continuously’ and take corrective steps. Moreover, the reports are also available over your E-mail accounts automatically.

New wireless sensor makes system virtually maintenance free, as the cabling is completely avoided. This system provides you the best management tools for ‘Loom Production’, ‘Order management’ and ‘Loom stop Time’ in minute for maintenance.

**FEATURE AND ADVANTAGES:**

- Economical and reliable system for loom production monitoring
- All production sensors connect to Web Interface Unit through wireless communication
- Wireless Signal Strength Checking facility
- Simple to install and easy to maintain
- Loom status with colored indication for ‘Loom running’, ‘Loom Stopped’ and ‘Sensor OR Loom Power OFF’.
- Easy ‘Continuous monitoring’ on any computer connected to office/factory LAN.
- Current Hour, current shift and current Day production is display at a time.
- Previous hour, previous shift and previous day report reports are available. (Last 9 old shifts & day reports are available)
- Order execution and roll management facility is provided. This will also help to avoid excess stock
- Hour, shift day reports and order status are downloadable in ‘Worksheet’ format.
- Loom data like order & operator can be added in report easily
- Automatic E-mail facility
- E-mail reports are generated Hourly, shift wise, day wise
- Very easy diagnostics for maintaining the system.
- Production calibration can be easily checked.
- Production factor setting for all sensors is very easy through the ‘Web Based Interface Unit’
- The system settings are ‘Password’ protected
- LED indications are provided for Addressing, data, LAN, Internet, Clock etc.