



Production Monitoring and Data Reporting System



- Break away from traditional 7 segment display
- Your Smart production monitoring, Reporting & Alert system
- Easy plug & play
- Low maintenance
- Single controller Configurable for 2 or 4 lines



KONEM
PVT. LTD

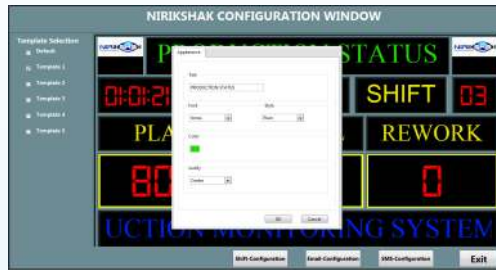
Architecture



GENERAL SPECIFICATION

	Nirikshak- N1	Nirikshak- N2
Line Setup	2	4
External PLC support	No	Yes
Remote Monitoring	Yes	
Remote Configuration	No	YES
Templates	Line-1: - 2 Templates , Line-2: - 4 Templates	Line-1: - 2 Templates , Line-2, 3 & 4: - 4 Templates each
Plan Setting Method	Daily cycle plan	
Break Time Setting	5 Break/Shift/Line	
Inputs	2 channel for Increment	4 channel for Increment
	2 channel for Decrement	4 channel for Decrement
	2 channel for line down event	4 channel for line down event
	2 channel for material shortage	4 channel for material shortage
	2 channel for Alarm acknowledge	4 channel for Alarm acknowledge
Outputs	2 channel Relay for Tower lamp	4 channel Relay for Tower lamp
	2 channel Relay for Alarm	4 channel Relay for Alarm
Display Output	VGA or HDMI port. Resolution 1366*768 @ 60Hz (16:9), Support Commercial LED/ LCD Monitor/ TV/ Projector	
Reporting	Via Email	Via Email and/or SMS
Log Function	Yes	
Alert Type	Email & Relay O/P	Email, SMS & Relay O/P
Alerts	To Store, Maintenance and Production.	
Alerts configuration	10- Email	10- Email, 10-SMS
Access level setting	Yes	
Shut down function	Manual, Auto or Shift	
Mounting Type	Table Top, Wall	
Power Requirement	230 VAC	
Approx. Dimension (H*W*D)	(320*100*220)	
Approx. weight	4.5kg	

Software Screen



Optional Accessories

HDMI to VGA Converter



GSM Module



Wall Mounting Kit

