



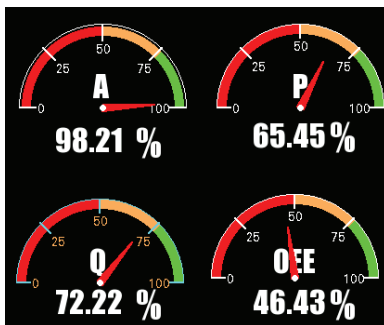
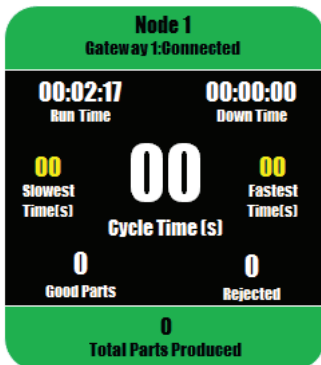
Digital Retrofit

Machine Digitalization

Breathe New Life into Legacy Machines

Let your Machine Speak Out

- Allow Legacy Machine to Provide Valuable Information
- Monitor Machine Run Time and Total Parts Produced
- Track Machine Cycle Time
- Connectivity up to Five Machines
- Distance Coverage up to 400m line of sight
- Fast and Easy Setup
- Visualization Dashboard



Solution Benefits

Track Machine Run Time	Validate Throughput	Monitor Quality	OEE Data



Developed by
LKH Precicon Pte Ltd

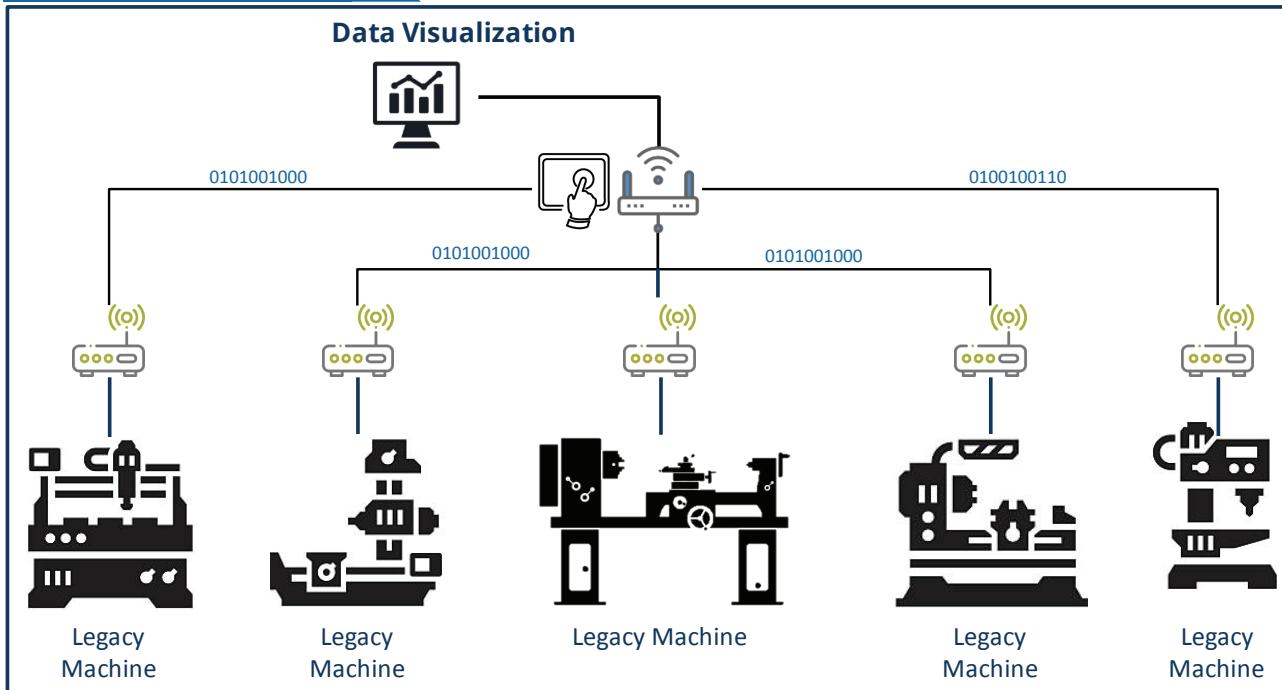


Line Up

IOT Concentrator (Wireless)	DGNet DRP1-CCT
IOT Gateway (Wireless)	DGNet DRP1-GW
IOT Concentrator (Wired)	DGNet DRP1-CCT-W
IOT Gateway (Wired)	DGNet DRP1-GW-W



System Configuration



Technical Specification

Max Number of Machine	: 5
Wireless Communication Distance	: 4m (line of sight)
Wireless Standard	: IEEE 802.1 a/b/g/n/d
Wireless Bandwidth	: 2.4GHz and 5GHz
Wired Communication Distance	: 90m (Ethernet Cable)
Communication Protocol	: Ethernet
Operating Voltage	: 240V AC
Applicable Standard (Hardware)	: CE, EN61131-2, UL 508

About LKH Precicon Pte Ltd

Established since 1985, LKH Precicon Pte Ltd has been a leading supplier for Preventive & Predictive, Control & Connectivity, Measurement & Monitoring products in the industry. We strive to provide superior application solutions and knowledge-based services and support to the local industries. Over the years, we have brought together leading manufacturers from all over the world to bring the best of class product to provide an one stop solution for our customers.

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