



Intelligent Street Light Solution

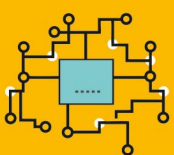
Smart Solutions for Smart Cities



Street light controlling with / without dimming

It utilizes 6LoWPAN communication standard over sub 1 GHz wireless communication helping to monitor and control every individual luminary. It supports multiple Broadband communication network connectivity over GSM / GPRS, Ethernet and Wi-Fi for server end connectivity

- Metallic / SMC Enclosure
- In built external > 20KA SPD
- Door Open Detection
- Ability to Control each light independently.
- Ability to monitor each light burning hours independently
- Powerful measurement module (energy consumption, active power, power factor, current and wattage)
- Monitoring lamp status (malfunction detection and reporting) – lower servicing cost
- Flexible and centralized network
- Structure – better functionality and reliability
- Installation at a lamp fixture



Electrical Design



Networking



Monitoring & Controlling

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