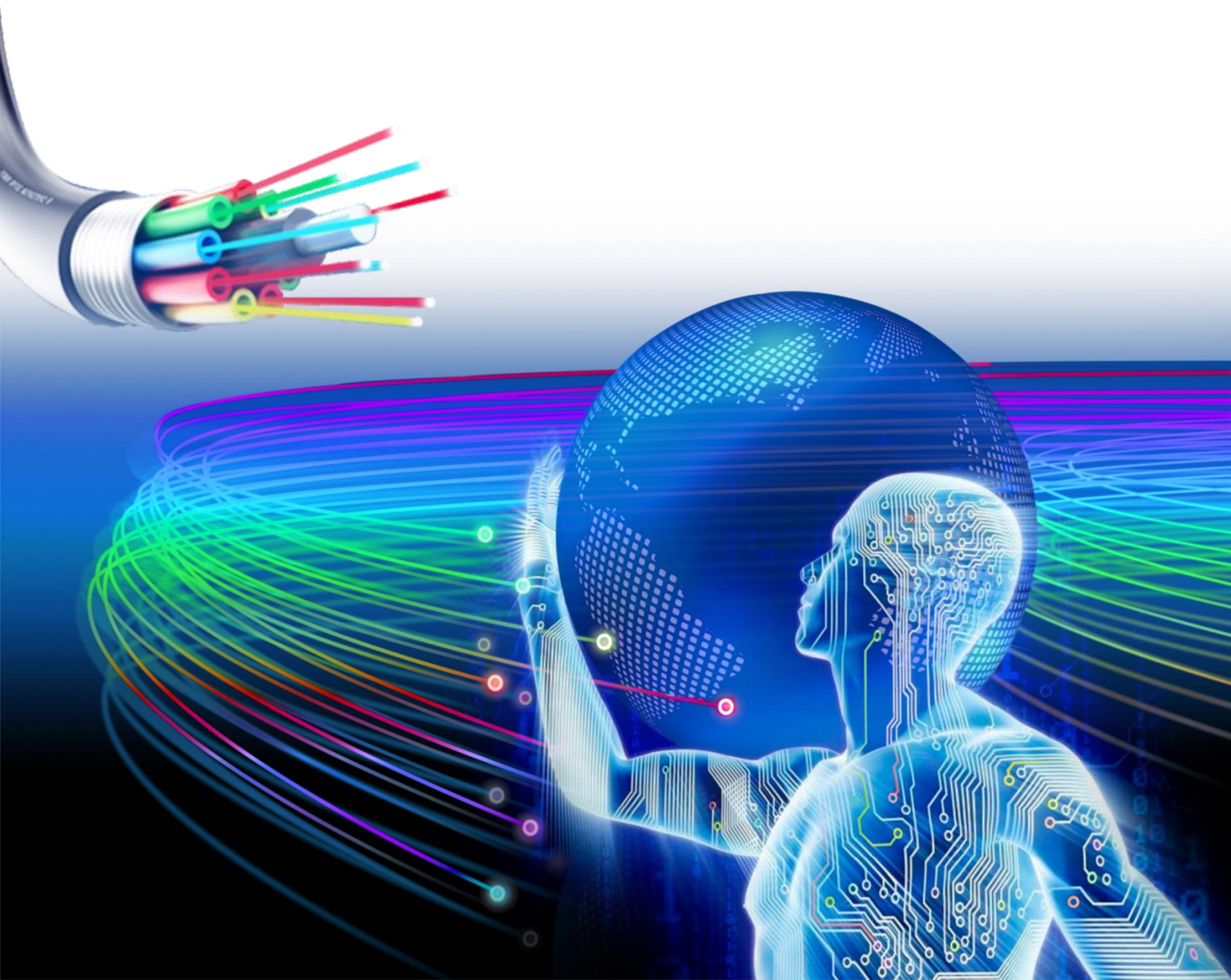
RK FIBERGRID

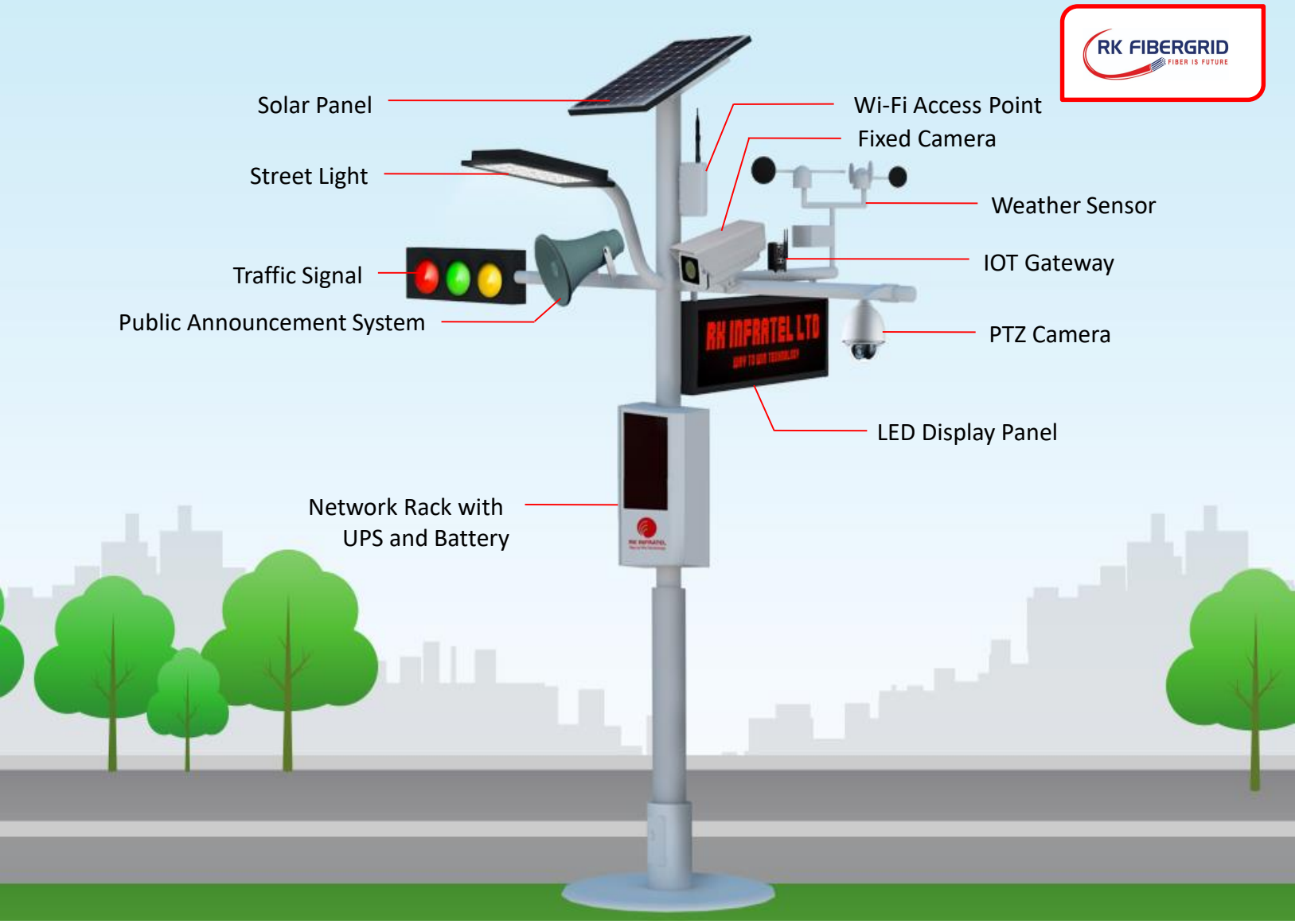
FIBER IS FUTURE

Established Since 2001

RK Fibergrid India Pvt. Ltd.

All In One Smart Pole





Why Fiber Optic Cable Network for Smart Pole?

- Serves as the core backbone connecting all Smart Pole components — cameras, sensors, lights, and digital displays.
- Provides unlimited and expandable bandwidth to support multiple high-data applications simultaneously.
- Enables ultra-fast and low-latency communication for real-time monitoring and automation.
- Offers long-distance, interference-free data transmission using light waves for seamless performance.
- Scalable and future-ready to integrate upcoming technologies like 5G, EV chargers, and IoT devices.
- Ensures stable connectivity for applications such as CCTV, Wi-Fi, IPTV, OTT, and public announcements.
- Allows centralized management and remote control of all Smart Pole functions.
- Enhances public safety and traffic management through continuous, high-definition video streaming.
- Supports IoT sensors and analytics, enabling data-driven smart city decisions.
- Reduces maintenance and operational costs with durable, long-lasting infrastructure.
- Guarantees 24x7 uptime and reliability, critical for smart city and emergency operations.
- Acts as a future-proof digital foundation, empowering smart, connected, and sustainable urban growth.

"We Provide Customized Smart Poles for a Brighter Tomorrow."

Smart Pole Installed at Surat City

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FIBER IS FUTURE

Smart Pole Features:

- Solar Panel
- Street Light
- Traffic Signal
- Public Announcement System
- Digital Display Panel
- PTZ Camera (Pan-Tilt-Zoom)
- Fixed Camera
- Weather, Pollution Sensor
- Wi-Fi Access Point
- IoT Gateway



Our Strengths

- Flexibility & Scalability, Customization
- Energy Efficiency
- Enhanced Public Safety
- Connectivity & Digital Inclusion
- Data Collection & Analytics
- Improved Traffic Management
- Public Communication
- Cost Efficiency
- Remote Monitoring & Control

"We Provide Customized Smart Poles for a Brighter Tomorrow."

RK Fibergrid India Pvt. Ltd.

Fiber is Future

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We Support nation's initiatives of digitally connected India

Smart City
MISSION TRANSFORM-NATION

INDIA SMART VILLAGE

MAKE IN INDIA

Digital India
Power To Empower



