



Why Fiber Optic Cable Network for Smart Pole?

- Optical Fiber has expandable Unlimited Bandwidth capacity.
- OFC carries high-bandwidth signal at long distance using light waves.
- It is scalable and reliable for future upgradation and additional bandwidth demands.
- Fiber is strong medium with capability of transferring petabytes of data. We use this
 capability for supporting advance applications and services like: CCTV Surveillance, High
 Speed Internet, Multipoint connectivity, Wi-Fi Hotspot, Live Streaming, Smart Street
 Light and so on.
- It is inevitable to use OFC backbone against traditional wired medium, wireless medium for high bandwidth intensive applications.
- These salient features converges OFC backbone to be "Future-Proof".
- OFC network have higher and long-term durable network life.
- Technological growth and communication of the globe is dependent on OFC infrastructure.

Smart Pole WWW.rkinfratel.com

Solutions using Smart Pole





CCTV Surveillance



IoT Gateway



Wi-Fi HotSpot









Digital Display Board



Public Announcement



Solar Panel



Soil Moisture Sensor



Pollution Sensor



IoT Vehicle Tracking



We provide customized services & solutions as per client's requirement.

Smart Pole WWW.rkinfratel.com



Why R.K. Infratel for Smart Pole Solutions?

- Connected by UG OFC Network.
- Multiple Equipment on single pole.
- Monitor all smart services of geographically spread zones from single location.
- Customizable Smart pole design for every need.
- Aesthetically pleasing and futuristic design.
- Space saving and easy to maintain.

Corporate Office- Surat

- R.K. Infratel Ltd, 13 to 18, 2nd Floor, Annapurna Shopping Center, Adajan Patia Circle, Surat -395009, Gujarat, India
- Mob: +91 97277 00180 | Ph: 0261 2780343, 2780403, 3067979 | Fax: +91 261 2787879
- □ darshan@rkinfratel.com | sales@rkinfratel.com | info@rkinfratel.com

www.rkinfratel.com

We Support nation's initiatives of digitally connected India











Smart Pole WWW.rkinfratel.com