



SMART POLES FOR SMARTER CITIES

Valmont® Structures offers state-of-the-art Smart Poles for urban areas and smart cities with multi-utility functions and facilities for citizens, visitors and businesses. The poles are sleek, visually appealing and augment city aesthetics. Valmont® Smart Poles implement the plug-and-play based methodology enabling the add-on of any feature and facility at any time in future with absolute ease. These poles are designed, manufactured and supplied to order as per customer requirements and specifications.



Energy-efficient LED Luminaire



4G Telecom upgradable as per user's choice (options available)



Panic Button for any emergency situation or distress call



Interactive Screen for specific applications



Smart Billboard, Signage, Advertising, Traffic signalling, etc. (on demand)





Wi-Fi Access Points providing broadband wireless network coverage



Weather proof, IP Network Camera for Traffic & Safety surveillance



Air Quality Monitoring (as an option)



Car or EV Charging (as an option)



PA System for BGM & communication from city control room

SMART POLE ACCESSORIES

Valmont® Smart Poles come with several accessories such as a CCTV camera, a Public Address System, panic button and an interactive touch screen. All electrical and electronic components like MCBs, switches, media converters etc. are housed within the Smart Pole.



Lighting

Energy-efficient LED luminaire with remote lighting management, street light dimming at night & weather-proof IP66



Network Camera

IP-based Network Bullet Camera IP-based Network Speed Dome Camera Weather-proof IP66 Vandal-proof IK10



IP-based Public Address System

Speaker – Weather-proof Built-in Ethernet IP interface Built-in power amplifier



Interactive Screen

Colour Touch Screen Display IP66, CE/UL, RoHS



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ABOUT US

Valmont® Structures designs and manufactures a broad selection of standard and custom-engineered street light poles, decorative poles, CCTV poles, VMS poles, high-masts, signage masts, traffic and gantry structures, which harmoniously integrate structural durability with visual and aesthetic appeal to support every customers' outdoor illumination and other infrastructural needs.

At Valmont® Structures, we have built our reputation on a company-wide customer service, innovation and cost effective solutions. Most importantly, we put our experience, understanding of specifications, technology and operational excellence into everything we design and manufacture. We pride ourselves on being people of integrity who always excel at delivering optimal results.

To know more about products manufactured by Valmont [®]Structures in India, please visit our website www.valmont.in.

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