

## Indigovision HD Camera with 20x Optical Zoom



The new BX500 HD PTZ dome camera from Indigovision provides customers with a high-resolution camera that is both ONVIF conformant and fully compatible with the company's security management solution, SMS4. The camera, which is equipped with powerful optical zoom, enables customers to install a 1080p HD camera, with audio capability that benefits from the complete Indigovision solution including its distributed architecture. Cameras can be located anywhere on the network and streamed to many users without the need for a central server. This distributed architecture enables a security system to be expanded easily and eliminates the single point of failure risk of central

“The internal version can operate over PoE, reducing installation time and costs. The BX500 HD PTZ dome is a further expansion to Indigovision's BX camera range, which includes HD minidomes and an HD bullet camera, and works seamlessly with the full Indigovision IP camera offering and with SMS4.”

“ servers. With a 20x optical zoom, the BX500 HD PTZ excels in the most challenging indoor and outdoor lighting conditions incorporating an auto mechanical IR filter for true day/night functionality. Designed to meet requirements for use over low bandwidth connections and with dual streaming functionality, it offers the ability to view and record locally in high resolution, as well as using a lower bitrate for remote viewing. User configurable resolution, framerate and bitrate are all part of the camera's in-built versatility, making for ease of use and adaptability for any network. The BX500 HD PTZ also allows customers to view live and recorded video from the camera within Indigovision control centre, SMS4's user interface.

## Matrix Comsec Launches New Factory in Vadodara



Matrix recently inaugurated its new Manufacturing Unit at Waghodia, in Vadodara. The launch of the factory reinforces Matrix vision of providing innovative world-class Products and Solutions for a better tomorrow. The new manufacturing unit is spread over an area of 78,000 sq. ft., and is operated by well qualified and dedicated team of engineers. The new structure houses departments like Production, Testing, Quality Control, Stores and Despatch. Universally practiced production and quality processes have been implemented in the new factory.

“The new unit will use state-of-the-art technology to manufacture products that will serve the growing demands of both Domestic and International market. By closely studying the evolving needs of the global market, the company will now be able to pioneer new products in the market, strengthening the portfolio of both Telecom and Security products.”

It endeavors for harmony with nature and has considered ecological aspects like rain water harvesting and the usage of waste water. The new manufacturing facility envelops various energy conserving techniques which reduces energy consumption and carbon emissions. It will provide an ecologically sensitive, energy-saving, waste reducing and a healthy environment for employees. Speaking on the occasion, Ganesh Jivani, the Managing Director of Matrix Comsec said, “Matrix is among the few Indian companies which indigenously manufactures and markets both Telecom and Security products. Today Matrix is positioned as a qualitative and competitive product manufacturer on the global plane and has introduced more than 40 innovative products through continuous research and development activities; strengthening its global competency. We see this new unit as a great opportunity to extend our product development capability in order to best serve the needs of our customers and the market worldwide.”