



## MONITORING PATIENTS IN AMBULANCE WITH MATRIX AUDIO ENABLED IP CAMERAS

### INDUSTRY

Healthcare

### LOCATION

Banjara Hills, Hyderabad, India

### COMPANY PROFILE

KRIA Healthcare is a progressive healthcare company specializing in innovative quality patient care, integrating physical, mental and social well-being. The focus on a broader spectrum of health including primary medical care, mental & behavioral health, and social health services offers a well-rounded approach for happier, healthier patients.

### SOLUTION OFFERED

To the above challenges, Matrix offered a variety of solutions. It provided them latest IP Cameras with exceptional cost saving features. Around 170 Cameras in total were installed in ambulances to monitor the treatment. Matrix IP Cameras with in-built storage of 128 GB eliminated the need of an NVR or Server. These cameras are capable of saving recordings of up to 10 days.

These recordings can then be downloaded and can be sent to the central location for monitoring.

### BUSINESS SCENARIO

KRIA is currently offering its services to maintain and operate ambulances on NH-65 and a call centre to assist the Concessionaires (viz; GMR/GIC/NHAI) in attending to the Accident victims on the NH 65 stretch. It needed IP security Cameras for its ambulances to provide recordings of the patients and the treatment provided to them in that duration to the central location. They also required the cameras to be audio enabled in order to directly communicate in the ambulance while assessing health for future requirements. All in all, they required a solution that could provide them with the best security keeping in mind their budget.

### CHALLENGES

- Recording of the activities inside the ambulance and storing it for 8-10 days
- Communication between doctors with ambulance personnel
- Costly security solutions
- Transferring recordings to the main location

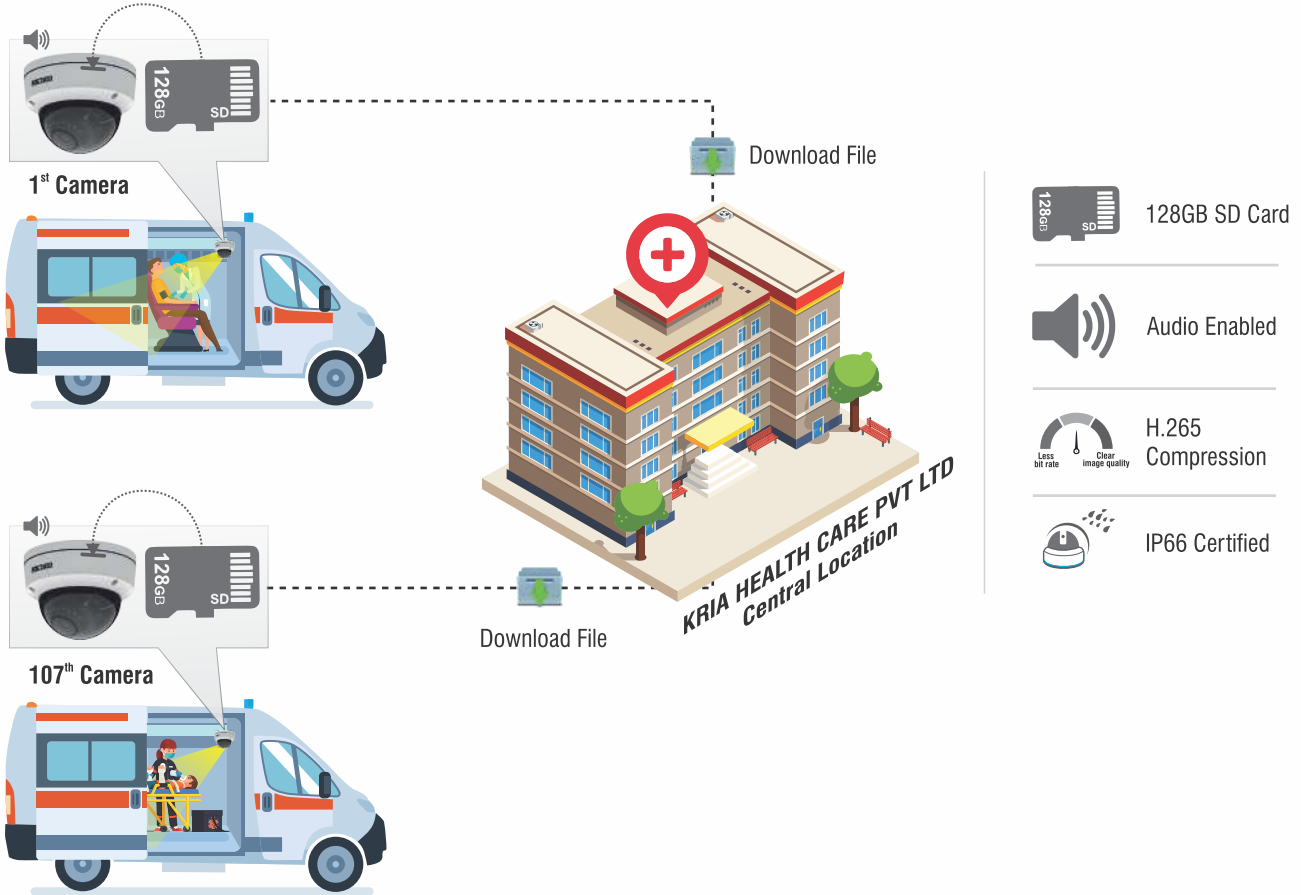
## BENEFITS

- No extra cost of buying NVRs
- Video evidence of activities in the ambulance
- Cost saving features with H.265 compression

## PROJECT HIGHLIGHT

MIDR20FL36CWP series IP Cameras  
with 128 GB memory card (170 Nos.)

## SOLUTION DIAGRAM



## ABOUT MATRIX

Established in 1991, Matrix is a leader in Security and Telecom solutions for modern businesses and enterprises. As an innovative, technology-driven and customer-focused organization, the company is committed to keeping pace with the revolutions in the Security and Telecom industries. With around 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like Video Surveillance Systems - Video Management System, Network Video Recorder and IP Camera, Access Control and Time-Attendance systems as well as Telecom solutions such as Unified Communications, IP-PBX, Universal Gateways, VoIP and GSM Gateways and Communication Endpoints. These solutions are feature-rich, reliable and conform to international standards. Having global footprints in Asia, Europe, North America, South America, and Africa through an extensive network of more than 2,500 channel partners, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of customers representing the entire spectrum of industries. Matrix has won many international awards for its innovative products.

For further information, please contact:



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