



Organization: Nursing Home
 Location: Sydney, Australia
 Industry Segment: Health Care
 Milesight Partner: Elite Wholesalers P/L

Related Products:
 140 pcs of Vandal-proof Mini Dome Network Cameras
 4 pcs of H.265 Pro NVR 8000 series
 5 Milesight CMS

Overview



140 pcs of Milesight Vandal-proof Mini Dome Network Cameras and 4 pcs of Milesight H.265 Pro NVR 8000 series were employed in a Nursing Home in Sydney, Australia.

Background

The Nursing Home is a new state of the art facility that has 400 beds and employees over 100 staff. It consists of 4 Buildings and shared Parking Garage. It aims at providing a sweet, cozy and safe environment for elderly people with its gorgeous living environment, advanced equipment and reliable security system. Milesight offers surveillance solution that matches the architectural style of the buildings, covers all areas in sight and the most important, upgrades the overall security level for the Nursing Home.



Challenge

The challenge was that the Nursing Home required all cameras to be the same style but with different applications and must be 4K UHD quality. It also required to have different viewing points of live footage to cover all areas without blind point and the true 4K UHD quality NVR for main control room.

Solution

Before the Nursing Home made decision on choosing Milesight surveillance solution, Milesight had ran a 2-month trial for the customer. 3 network cameras had been installed in main entry lobby, car park and roof top where the lighting conditions are different throughout day and night. 2 months later, the Nursing Home was happy with the performance and chose Milesight surveillance solution. 140 pcs of Vandal-proof Mini Dome Network Cameras, 4 pcs of H.265 Pro NVR 8000 and 5 CMS were chosen to overcome the surveillance challenge.



Blend-in with the Structure Style

As the Nursing Home requested, the cameras should be of high quality and of same style to match the refined taste of overall architecture, so the Vandal-proof Mini Dome Network Camera on the one hand won the project by reliable quality. Its impact and neat look on the other hand, made the model the exact one for the Nursing Home buildings.



Reliable & Powerful Both Indoor and Outdoor

To cover four buildings, 140 pcs of Vandal-proof Mini Dome Network Camera have been installed. The main control station is in the Nurse Station Office which is supplied with 5 high-performance computers with configured Milesight CMS and 4 pcs of Milesight H.265 Pro NVR 8000, so the Nurse can watch all the monitored places including Ambulance Entrance, Main Lobby, Car Park Entry and Lounge Area, etc. Among the 140 pcs of cameras, there are 90 pcs of vandal-proof camera with 3.6mm and 2.8mm lenses having been installed indoor and 50 pcs with 3.6mm lenses outdoor and in Parking Garage. The lighting condition is variable both outdoor and indoor since the skylight design of Nursing Home let the light condition change with day and night, rain and shine. The exceptional light sensitivity of Milesight Vandal-proof Dome Network Cameras, along with their latest IR LED and Super WDR functionalities, make them a good fit for the variable lighting conditions in these locations. The cameras indoor help staff to keep an eye on elderly people and to quickly response to emergency. The IP67-rated weather-proof and IK10-rated vandal-proof of Milesight Vandal-proof Dome Network Cameras make them be apt for outdoor surveillance.



Perfect Match of Front-end and Back-end

Though Milesight surveillance is acclaimed for its good compatible ability, the Milesight front-end together with Milesight own back-end even more perfect. The powerful decoding and recording performance of Milesight NVR 8000 and the user-friendly central management system, Milesight CMS, have made up a comprehensive back-end for the surveillance solution. The user-friendly feature and powerful capacity help staff in Nurse Station better monitor the place in a more convenient way.



Result

The Nursing Home is now able to watch over the elderly people more carefully and mitigate problems by monitoring their activity. Milesight surveillance system fits the architecture style and enables security staff better visually verify every detail in various lighting condition and different monitoring spaces.

