## **Dahua Provides Security for Ultra Modern Shopping Mall**

## in Mwanza

Dahua Technology, a world-leading manufacturer and supplier of video surveillance products headquartered in Hangzhou, China up secured ultra modern shopping mall in Mwanza.

The construction of ultra modern shopping mall complex has taken off in Mwanza city. Mwanza is Tanzania's second largest town and the economic heart of the Lake Region. With the continuous development of the economy, the city needs better business environment to meets the needs of its residents. Therefore, the Mwanza Municipal Council commissioned K&M Archplans (T) Ltd to undertake the design and supervision of the proposed Ultra-modern Mwanza Shopping mall that covers about 50,000 M2 of shopping space.

Shopping mall has unique challenges that must be taken into consideration when designing an effective security program. Dahua provides the security system for the ultra modern shopping mall considering all factors at the beginning of the construction, including plenty of network dome cameras, PTZ dome cameras and zoom cameras, bits of NVRs and LCD monitors as well.

The cameras cover the whole shopping mall, especially the entrances and exits, halls, corridors and the parking lots. The mall will have a four storey market structure developed; Dahua puts the network dome cameras and PTZ dome cameras mainly inside the mall and installs the zoom cameras on the outside to security the whole building.

Inside, Dahua 2-Megapixel full HD water-proof & vandal-proof network dome camera HDBW5200 with dedicated-design a 2.7-12mm fixed lens and features a 1/2.8" 2-Megapixel progressive scan Sony Exmor CMOS which is best fit for the interior of the mall. Its IK10-rated vandal-proof can effectively prevent violent destruction. HDBW5200 is able to help to deter theft and respond to active criminal incidents.

Outside, the SD6A230-HN 2Megapixel full HD 30x ultra-smart network IR PTZ dome camera protects the mall's exterior and parking 24/7 with recording high resolution images. Other than its high image quality, the PTZ camera provides a wide pan and tilt range,  $0^{\circ}$  ~360° horizontally and -10° ~90° vertically, delivering broad images of each scene and a complete picture of ongoing events. Moreover, the domes support 255 presets setup and the go-to speed of pan is 240° /s and tilt 200° /s. With an IR range of up to 150 meters, it can features great day/night performance in any lighting conditions. It is able to monitor every corner of the shopping mall.

Dahua security system ensures every person in the mall feels secure and welcome no matter it is shoppers or its employees. With Dahua security system, the mall can respond and control appropriately when special events happened. The ultra modern shopping mall is carrying modern and alluring design. Dahua is very much looking forward to the use effect of its products in the ultra modern shopping mall.