

**Market Research**

**Project: DNSS**

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**Presented to: Dr. Aamir Irshad**

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| **Company : Milesight** | **Location: Xiamen, Fujian, China** |

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| **Product** | **Features** | **Link** |
| Mini PTZ Bullet Camera | Combines 3 frames in 1 (Detailing).  IR tech (low & high beam, efficient imaging in darkness).  Auto adapts brightness of IR LEDs to camera zoom level.  300m coverage.  Auto Tracking & recording.  Detection, Counting, Face Recognition.  Withstand extreme environmental conditions.  3D Positioning, Deblur, Defog, 3D DNR, ROI. | [website](https://www.youtube.com/watch?v=bb5QsAOffro&t=96s) |
| AI Road Traffic Cameras | violation detection, evidence capture and traffic flow statistics and analysis. | [Traffic Cameras](https://www.youtube.com/watch?v=k7boI86gwJI) |
| 5G AI Motorized Pro Bullet Plus CameraPro | 5G Features  Semtech LoRa Chip  Temperature, Humidity, Air Quality.  AI Video Analytics, Advanced Face Detection, Regional People Counting.  Night Vision | [5G Cameras](https://www.milesight.com/security/product/5g-motorized-pro-bullet-plus) |



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| **Company : VMukti** | **Country: India** |

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| **Product** | **Features** | **Link** |
| Thermal Camera | Body temperature measurement  Mask detection alert, Face recognition  Flexible Installation – Wall mount & tablet top  Visitors Record  AI / ML algorithm for fever detection | [website](https://www.vmukti.com/)  [Thermal Camera](https://www.vmukti.com/products/thermal-camera/) |
| Edge AI Based Object & Face Detection Cameras VM-72B5AIVE  Object Detection Camera  PTZ Camera | Accurate and fast focusing  mart IR, up to 120m IR distance  Get maximum coverage by the digital 4x optical zoom  Review fine details in increased resolution without losing image quality  Record 4K FHD video and experience accurate picture and color representation  Environmental durability  Auto Shutter speed control for moving objects  Outstanding low light performance  SD card edge recording to keep your data safe  Cloud monitoring  4K video streams  Store 80% storage and bandwidth cost  Access live streams from your desktop, mobile, and tablets  Built-in motion detection to track every intruder.  Night imaging  Face Detection | [Edge AI Camera](https://www.vmukti.com/products/edge-ai-camera/)  [OD Camera](https://www.vmukti.com/products/object-detection-camera/)  [PTZ Camera](https://www.vmukti.com/products/ptz-camera/) |

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| **Company: CCTV Camera Pros** | **Location: United States** |

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| **Products** | **Features** | **Link** |
| AI Security Cameras | Camera Type: Network / IP, AI, ONVIF  Video Format: H.264, H.264s, H.265, H.265+, H.265s  Video Output: RJ-45 / Ethernet  Resolution: 4MP (2592 × 1520)  Infrared: 20-30 Meter IR  Weatherproof: Yes. IP67 Housing  Lens: 3.6mm Fixed / 80 Degree  Audio: 1ch audio input  Style: White Bullet, Metal  Install: Ceiling or Wall Mount  SD Card: Yes. Built-in Micro SD Slot  AI: Face, People, Vehicle Detection  Power: 12V DC / PoE  NDAA Compliant Camera: Yes | [website](https://www.cctvcamerapros.com/4mp-IP-bullet-camera-p/ip-a4bl.htm#video) |



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| **Company: VCA Technology** | **Location: United Kingdom** |

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| **Product** | **Features** | **Link** |
| Mini Dual Sensor AI IP Camera  IR Surround Quad Sensor Ai IP Camera  Dual Thermal AI IP Camera | Vehicle and license plate detector and colour recognition.  Ffacial recognition system.  DL Trackers | [website](https://vcatechnology.com/products/ai-cameras/) |



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| **Company: I- PRO** | **Location: Japan** |

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| **Products** | **Features** | **Links** |
| [Multi-sensor Cameras](https://i-pro.com/products_and_solutions/en/surveillance/products-list?category=Multi-Sensor%20Cameras)  [PTZ Cameras](https://i-pro.com/products_and_solutions/products_and_solutions/en/surveillance/products-list?category=PTZ%20Cameras)  [Dome cameras](https://i-pro.com/products_and_solutions/products_and_solutions/en/surveillance/products-list?category=Dome%20cameras)  [Bullet / Box cameras](https://i-pro.com/products_and_solutions/en/surveillance/products-list?category=Bullet%20/%20Box%20cameras)  [360-degree Fisheye cameras](https://i-pro.com/products_and_solutions/products_and_solutions/en/surveillance/products-list?category=360-degree%20Fisheye%20cameras)  [Compact dome cameras](https://i-pro.com/products_and_solutions/products_and_solutions/en/surveillance/products-list?category=Compact%20dome%20cameras)  [i-PRO mini](https://i-pro.com/products_and_solutions/products_and_solutions/en/surveillance/products-list?category=i-PRO%20mini) | [i-PRO Active Guard](https://i-pro.com/products_and_solutions/surveillance/products/new-products/i-pro-active-guard)  [AI Video motion detection](https://i-pro.com/products_and_solutions/en/surveillance/products/wv-xae200w)  [AI Face/People/Vehicle detection](https://i-pro.com/products_and_solutions/en/surveillance/products/i-pro-ai-application)  [AI Occupancy detection](https://i-pro.com/products_and_solutions/en/surveillance/products/wv-xae207w)  [AI Privacy guard](https://i-pro.com/products_and_solutions/en/surveillance/products/wv-xae201w)  [AI Scene change detection](https://i-pro.com/products_and_solutions/surveillance/products/ai-scene-change-detection)  [AI Processing Relay](https://i-pro.com/products_and_solutions/en/surveillance/products/ai-processing-relay)  [AI On-site Learning](https://i-pro.com/products_and_solutions/en/surveillance/products/ai-site-learning)  [Partner’s AI Applications](https://i-pro.com/products_and_solutions/en/surveillance/products/analytics-software/solutions/edge-ai-platform/application-list) | [website](https://i-pro.com/products_and_solutions/en/surveillance/products) |