



AXXESS DIAMOND

✓ ANPR ✓ all-in-one ✓ dual sensor ✓ motorized zoom

Axxess control • Free-flow traffic • Barrierless parking

Stop & Go • Front & Rear capture

FEATURES

- **Compact** | world's smallest all-in-one ANPR camera
- **Versatile ANPR processor solution** | multiple sensors and multi-core processors, IR flash
- **Sensors** | multispectral image acquisition, multiple megapixel sensors for ANPR analysis and overview images
- **Zoom** | independent motorized zoom for infrared and white light sensors
- **Trigger** | full in-image trigger, no detection loop required
- **Operating range** | 3 to 12 meter
- **AI ANPR** | high performance embedded Worldwide OCR engine
- **Communication** | I/O processor for (encrypted) communication via ethernet connection
- **Inputs & outputs** | general purpose I/O
- **Monitoring** | seperate SNMP monitoring channel provided
- **VPN** | virtual private network is supported
- **Storage** | internal flash memory for extended data storage and encrypted storage

TECHNICAL



- **CMOS sensors** | 2x 3 Megapixels
- **Processing** | Multicore ARM architecture
- **I/O Processor** | 4 channels including relay
- **Ethernet** | 10/100/1000 Mbps Ethernet
- **Protocol** | XML/FTP/JSON/ONVIF
- **Setup** | Web browser support
- **Power** | +12-24VDC 8 Watt typical
- **Dimensions camera** | 130X170X130mm (LxWxH)
- **Weight** | approx. 0.8 kg
- **Environmental** | -25 to +45 °C operating, IP65