

Ruggedized AiCU

By being seen to be consistently active and constantly delivering results, the Viseum-driven Ruggedized Auto-intelligent Moving Camera (Ruggedized AiCU) has the world's leading per camera evidence capture statistics and the largest effective simultaneous coverage.

It operates completely automatically with manual operator override but no operator fatigue providing reassurance to business or residential communities and the ultimate deterrent to would-be offenders.



Technical Specification:

- Ruggedized IP67 rated weather proofing
- Installed upright or downwards for permanent or redeployable installations
- Quick release weatherproof speed-fixers for temporary or redeployable installations
- Weatherproof plug/socket connection multi-core cables designed to be used with the Redeployable AiSU
- Fixed cameras easily positioned to cover only desired areas, with pan and tilt adjustment using a single fixing bolt
- Available in 5 versions depending on weight limits and number of detection cameras for line of sight coverage required:
 - V 6+1 - for full 360° panorama (67,800 m²)
 - V 5+1 - 300° (56,500 m²)
 - V 4+1 - 240° (45,200 m²)
 - V 3+1 - 180° (33,900 m²)
 - V 2+1 - 120° (22,600 m²)

Physical:

- Weight:** Full 6 Camera Array 3.2 kg (each fixed camera 260 g) – PTZ 5.25 kg – Pole or Wall Bracket 1.7 kg
- Dimensions:** Array 270mm (Dia) x 117mm (H) - Complete unit with MIC1 457mm (H)
- Power Supply:** BOSCH MIC Series: 18V AC/24V DC (External 240/110V AC PSU, or built inside Redeployable AiSU)
 Fixed Cameras: 12V DC (External 240/110V AC PSU, or built inside Re-deployable AiSU)
- Maximum Power:** 44 Watts
- Operating Temperature:** -20 up to + 60°C (higher temperatures up to 90°C may cause 5% loss of pixels)

Industry Leading Viseum-licensed Superior Optics:

- Advanced day/night PTZ moving camera:** BOSCH MIC Series 400 and 500 (with 36 or 18 x zoom)
- Fixed cameras:** inset window for additional weatherproofing
- Sony Ex-View 1/3" CCD High resolution with 570+ TV lines.
- Fixed lens 4.3 mm 60° horizontal view, Near IR low light sensitivity 0.005 lux (optional full IR)

Want to know more?

Contact us on +44 (0)1322 405724 or visit www.viseum.co.uk

Viseum IMCs have been granted 20 years patent protection

Any non-Viseum branded IMC system is either noticeably inferior or an illegal copy and in breach of International Law

European Patent 1579399, International Patent Pending: PCT/GB 03/04691, PCT/GB2006/001414 Canadian Patent Pending CA2505340

Intelligent Moving Cameras IMC

- Monitoring range 2m - 200m constantly in any direction
- Operates completely automatically (with manual override)
- Largest effective CCTV coverage (up to 14 football pitches)
- At least 25 times more court quality evidence
- Onboard recordings for primary use or backup storage
- Up to 7 cameras in a single unit



"The only better solution would be having police constantly there"
(Safer Neighbourhoods Police Warden)

Integrates seamlessly with the core products from many major CCTV brands