



EVT-QR-2N-1MOD

Verso Compatible QR Code Reader

An Axis company

QR-codes are modern digital credentials that can be used for temporary or permanent access control applications. One of the main advantages of the use of QR codes is that they can be printed out or displayed digitally on a smartphone or tablet. They are also a contactless form of credential thereby eliminating surface contact for the person using the access control system. Our EvTrack Solution makes QR code access control a reality.

The Reader

The EVT-QR-2N is a QR Code Reader suitable for fixed access control applications when used in conjunction with 2N Verso IP Intercoms or 2N IP Access Control Devices.

It features an embedded scanning engine and optical camera for reading QR codes or 1D/2D barcodes. QR code access control credentials on printed cards or digital devices such as Smartphones can be read.

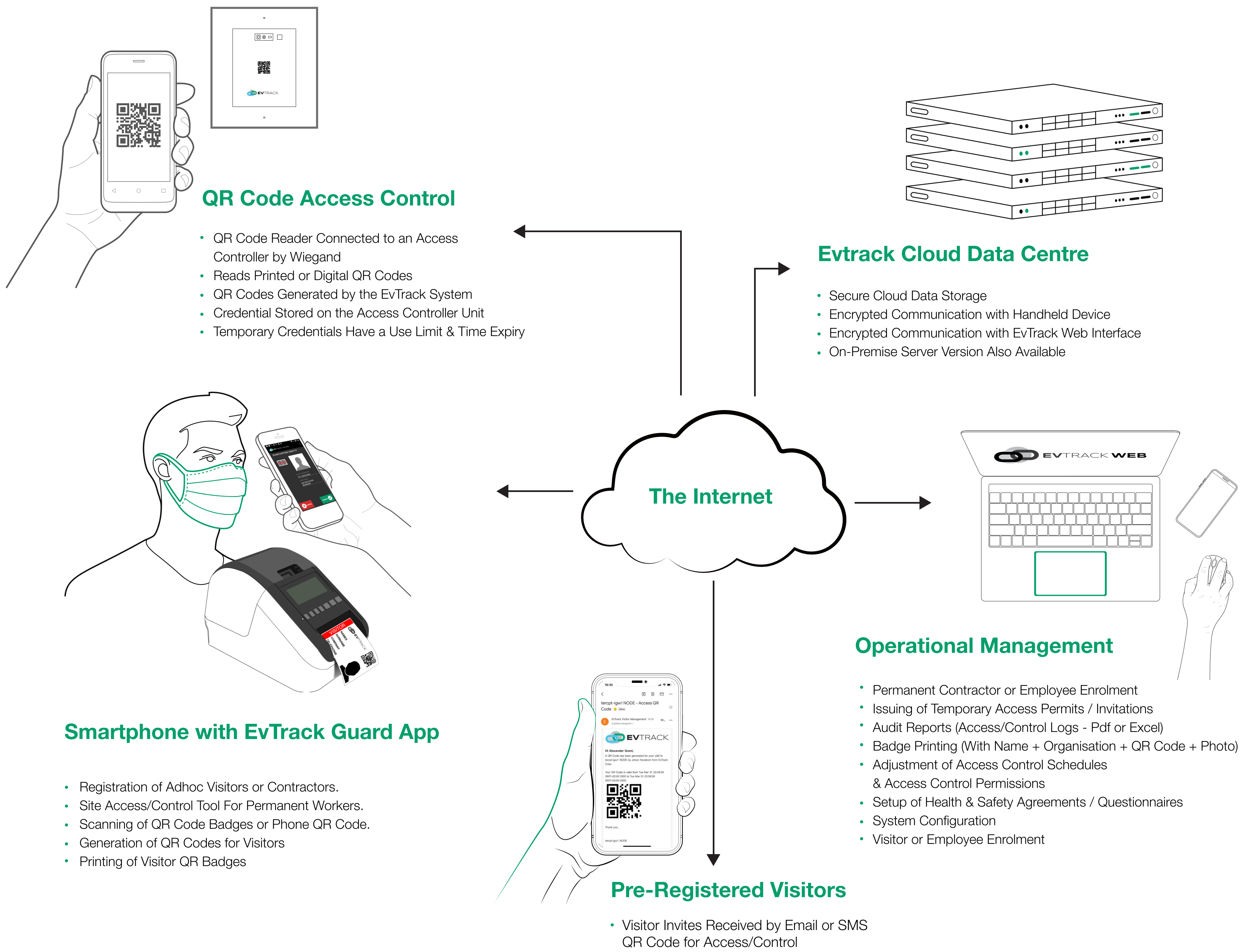
Interface + Hardware Compatibility

Featuring a 32-Bit Wiegand Serial interface the unit is compatible with 2N's range of hardware and can fit into a one mod verso box. It is also compatible with the 2N range of accessories such as the 9155021, 9155022, 9155023.

Features

- ✓ CMOS Optical Sensor with 42° (H) and 28° (V) FOV
- ✓ Integrated Barcode Image Recognition Engine
- ✓ White LED Illumination with IR Sensor Activation
- ✓ 40-295 mm Scanning Range
- ✓ 32-Bit Wiegand Interface Output
- ✓ 9-36VDC Operation (2W)
- ✓ -20°C to +55°C Operating temperature
- ✓ Fits into a 1 mod 2N Verso box

System Layout



System Components (Fixed Reader Application)

