



The Contactless Range

UBIO-X SERIES

Virdi's UBIO series features various models that are equipped with a powerful quad core processor and high definition camera as well as a high performance face recognition algorithm, providing the fastest matching speed whilst maintaining the highest accuracy. Some models also have a fingerprint reader and card reader built-in which can be used as well as the face recognition technology.



UBIO-X-PRO
UBIO-X-PRO-LITE



UBIO-X-PRO2



UBIO-X-IRIS



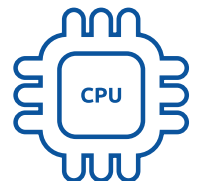
5" touch screen interface.



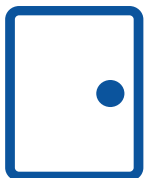
Easy face enrolment using a camera or phone picture.



Patented fake fingerprint detection.



Equipped with a powerful Quad Core Processor.



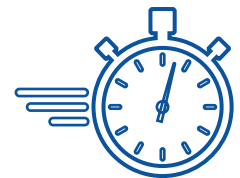
Work in standalone mode with templates stored locally or networked and stored using Virdi's Unis software.



Perfect upgrade to existing or for new Virdi access control systems where contactless entry is required.



High ambient light conditions.

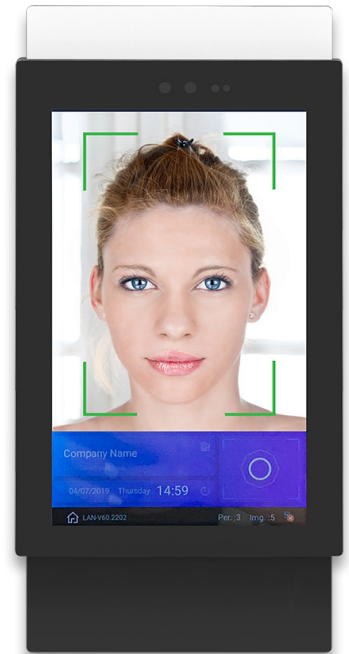


High speed face and fingerprint recognition.

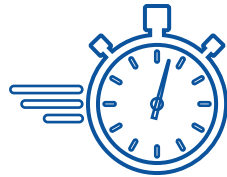
FR01W

The Genie FR01W is a dual camera face recognition terminal designed to provide fast, accurate and seamless recognition at normal walking pace without slowing the individual down. The terminal connects to the Genie-Sphinx access control management system via an IP interface.

It also has a built-in RFID, 13.56MHz compatible reader and a universal Wiegand output which allows for connecting to 3rd party access control systems (face enrolment must be done via Sphinx software).



Dynamic face detection and tracking recognition algorithm based on video stream.



High speed face and fingerprint recognition.



5" touch screen interface.

GDG SERIES

The Genie GDG360BT and GDG800BT are both standalone proximity access control readers that grant access using EM card / fob technology or via Bluetooth through an app using a compatible iPhone or Android handset.



1 administrator, 200 users.



Bluetooth access via smartphone app as well as RFID Card (EM 125KHz).



User management :
Add, delete and view user data, grant user access for specific dates or time periods, change user passcode and audit trail logs for last 1000 events.



WIP2FRTMTP



The Genie WIP2FRTMTP is a professional robust high quality HD camera system designed to utilise any combination of human body temperature sensing, facial recognition and mask detection screening for secure and safe access control and monitoring.

The terminal can be networked or operated in standalone mode as well as enabling facial recognition and body temperature sensing features and functions to your existing or new Paxton Net2 access control system.



Real-time face mask detection.



8" touch screen interface.



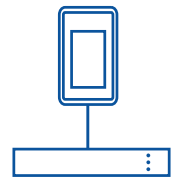
Highly accurate face recognition using deep learning algorithm.



High-accuracy IR body temperature measurement.



Face liveness detection technology distinguishing real faces from nonreal face spoof attacks.



Stand-alone device or networkable allowing AI information when used in conjunction with the WNVR18P5SM smart management NVR.

Mounting Options



FRTMUM
Upright Mount Bracket for WIP2FRTMTP



FRTMDM
Desk Mount Bracket for WIP2FRTMTP



FRTMWM
Wall Mount Bracket for WIP2FRTMTP



FRTMFS
Floor Stand Bracket for WIP2FRTMTP

WNVR18P5SM

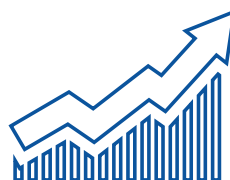
The Genie WNVR18P5SM is specifically designed and developed for AI application management, like body temperature measurement, time attendance, access control and flow control. It supports real-time face capture, temperature display and alarm out, statistics, video preview, search and playback.



Real-time display of all abnormal data, including abnormal temperature, mask off, block list, etc.



Real-time alarm for abnormal temperature and non-mask detection. Precise face recognition with masks.



Statistics of abnormal temperature and non-mask detection and abnormal attendance in recent 24 hours or 7 days. Statistics of people information, including staff, allow list, block list, VIP, stranger and staff counts.



Real-time face capture and temperature measurement display.



Personnel records search, including the identity, detected time, temperature, location, etc. and real-time personnel information display, including name, area, temperature, mask on/off, company, etc.



Flow control - which allows users to monitor how many people are in an area. (Only certain camera models only).

H.265

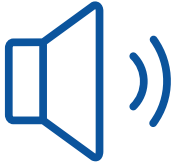
Standard H.265 high profile compression format to get high quality video at much lower bit rate.



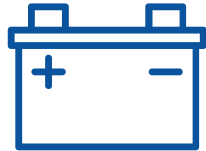
4K ultra-high definition output.

CAP-REX-1G

The Genie CAP-REX-1G is a sleek contactless request to exit button and works using capacitive technology. It has a blue LED back light which turns green on activation. The CAP-REX-1G is 1G in size making it perfect for most access control applications.



Built-in buzzer and when triggered, will change colour with a beep.



Built-in mechanical override in case of power failure or electronic failure.



Back lit design and when triggered, the back light will change colour.

EB030

The EB030 is a sleek, capacitive contactless RTE (request to exit) button with a sound and status indicator. The EB030 has been designed for internal applications and narrow architrave solutions.



Sound indicator (Beep sound which can be turned off via internal switch).



Status indicator with high luminance LED.



Non-contact exit button, free from hygienic issues.

APPLICATIONS

Our contactless solutions range of products are perfect for someone looking to install either a standalone or networked system where contact is limited.

Examples include:



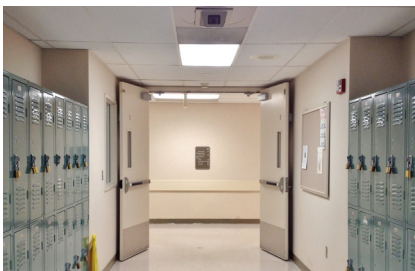
Commercial Properties



Retail / Shops / Supermarkets



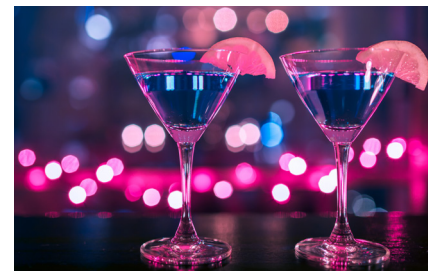
Leisure Centres



Education



Hospitals



Night Clubs / Bars / Pubs

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