



STRAL & DIGITAL

IQPASS

MOBILE SECURITY FOR RENT

METAL & DIGITAL

CROWD GATE

MOBILE ACCESS CONTROL FOR EVENTS.

Other IQ-PASS products

IQ-PASS LUGGAGE GATE



IQ-PASS CONTROL GATE



IQ-PASS CAR GATE



TECHNICAL DATA CROWD GATE:

SIZE CLOSED UNIT :	———— (LxWxH) 600 X 243 x 290 cm.
SIZE OPENED UNIT :	———— (LxWxH)(LxBxH) 600 X 773 x 290 cm.
WEIGHT:	———— 6.000 KG
CONSTRUCTION:	———— STEEL.
WIDTH PER PASSAGE:	———— 82 cm.
RAMP:	———— ALUMINIUM 5 MM.
CONTROLS:	———— GATE COMPUTER (OPTIONS: NETWORK, INTERNET)
ELECTRICS:	———— 220 V EQUIPPED WITH UPS SYSTEM 750VA, (UNINTERRUPTIBLE POWER SUPPLY)
CAPACITY:	———— ADJUSTABLE: MAX. 6.000 PEOPLE PER HOUR.
TURNSTILES:	———— SKI DATA SERVO DRIVEN TURNSTILE
HYDRAULIC SYSTEM:	———— HYDROTON UFP35-15-50 PRESSURE: 50 BAR.
ILLUMINATION:	———— 12 VOLT HALOGEN 36 X 200 WATT
SERVER:	———— COMPAQ PROLIANT HIGH PERFORMANCE SERVER
SOFTWARE:	———— SKIDATA HANDSHAKE LOGIC ACCESS SERVER



MOBILE ACCESS CONTROL UNIT

6 SKIDATA TURNSTILES

CAPACITY – 6,000 VISITORS PER HOUR

SKIDATA HANDSHAKE. LOGIC SOLUTION (VIDEO OPTIONAL)

MULTIPLE CARD READERS INCLUDING PRINT@HOME & RFID

REAL TIME MANAGEMENT INFORMATION



NIEUW LOOSDRECHTSEDIJK 240D 1231 LG LOOSDRECHT
 PO Box: 68 1230 AB LOOSDRECHT
 THE NETHERLANDS
 TEL: +31 (0)35 5824450 FAX: +31 (0)35 5828767
 EMAIL: INFO@VI-PASS.COM WEBSITE: WWW.VI-PASS.COM



A DIVISION OF THE BERTRAM GROUP

The IQ-Pass Mobile Access Control Units are patented access control solutions for people and vehicles.

The combination of SkiData turnstiles, ticket-readers and real-time management data software provide visitors with comfortable and rapid entry to events; as well as ensuring that event organisers have an accurate overview of visitor entry and exit traffic.

The striking design of the mobile IQ-Pass Gates takes temporary access control to a whole new level – with a modern and professional appearance that exceeds many permanent systems. IQ-Pass is the ideal solution for the growing demand from event organisers for professional ‘in field’ access control and real-time management data.

The IQ-Pass Units have been designed specifically for the demands of the Events Industry but also have numerous applications in locations which have no permanent access control system – such as for temporary security or calamities.

The IQ-Pass concept is based on the guarantee of rapid deployment with a ‘Plug & Play’ system that is an unsurpassed solution for ‘ad-hoc’ situations.

IQ-Pass have taken great effort to develop a range of products that combine a modern and professional appearance with a highly robust design. IQ-Pass have identified that the stylish exterior and sophisticated turnstile and ticket-reading systems of the IQ-Pass Gates demonstrates to visitors that Event organisers value a professional, safe and speedy entry. This in turn reduces queuing and visitor frustration.

The IQ-PASS Crowd Gate:

The unit is equipped with 6 SkiData electronic turnstiles and multiple card readers. The Crowd Gate can handle up to 6,000 visitors per hour. The card readers and integrated ticketing software is virtually fraud proof and provides the event organiser with real-time management data about visitor numbers and traffic. The control system can be operated by UTMS, WiFi or internet.

The card readers process RFID (ISO 14443 & 15693, 125kHz), Print@Home, M-ticketing and all common barcodes. In case of emergency the turnstile bars drop in order to ensure an unobstructed emergency exit. This function can also be programmed per individual turnstile.

The Crowd Gate functions in both directions and monitors both entry and exit traffic – ensuring that event organisers can monitor the exact numbers of visitors present at all times.



The card readers accept most card and ticketing systems, including Print@Home and RFID. Anti-passback software prevents double use of tickets.



The powered SkiData turnstiles ensure comfortable and smooth operation. In case of emergency the bars collapse and provide an unobstructed exit.



The hydraulic system is fitted with a number of safety locks and security precautions. An audio signal warns when opening and closing the doors.



The Crowd Gate control room houses a server which can manage up to 60 turnstiles and send real-time data to other computers in the network or via the internet.



The Crowd Gate can process up to 6,000 visitors per hour, with no queuing outside the event and happy guests inside.

The video screens are optional.



The Crowd Gate shows its mobility.

Place it, plug it in and you have high tech access control anywhere you want.



A view of the technical room in the Crowd Gate. All the control components easily accessible and securely locked behind steel doors.

Applications:

- Events.
- Risk Situations.
- Calamities.

Functionality:

- Fully mobile for immediate use at short notice
- ‘Plug & Play’ – minimal installation time required and straightforward operations
- Reduces costs in manual ticket-checking
- Reduces requirement for security staff
- Real-Time management data
- Remote system control & monitoring via local network and internet
- Registers entry and exit visitor traffic

Options:

- Operation via PDA.
- Video registration.