Readers and Keypads

FDI multi technology readers provide solutions for a range of site applications. The Proxter and Panel Mount 125Khz readers are connected using just 3 wires. FDI readers can be used with Transit standalone or Passan networkable access systems.

The Proxter black slimline reader is IP65 rated and suitable for internal/external use whilst the 'Panel Mount' reader has been designed to fit neatly behind a 40mm square panel aperture. 40mm is the industry standard for integrating a proximity reader within a door entry panel, separate flush or surface stainless steel reader housings are also available.

RF 433Mhz reader technology makes site administration easy with a 'One Key' solution. Using the RF reader to allow gate or barrier access for vehicles, it's then possible to use the dual technology RF blipper (pictured) as a standard proximity token to operate other FDI door readers.
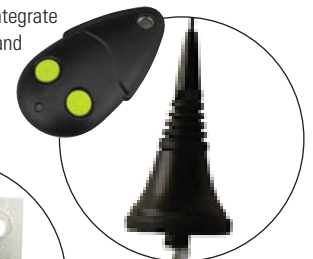
Installing FDI proximity and RF readers integrates automation and door access into one simple control system ensuring site security. Transit and Passan offer the ability to simply add and delete RF and standard tokens from one system eliminating the management of both gate automation transmitters and proximity tokens on two separate systems.

Readers and Keypads

- Use with Transit or Passan systems

- 100m between reader and controller (using CAT5e)

- 3 wire connection for FDI readers

- Vandal resistant and internal reader options

- RF reader for easy site management

- LED reader status indication

- Standalone keypads 22 codes 2 relays

- LED illuminated network coded keypad (remote programming)

For further information on FDI readers please request individual reader specification sheets

RF readers integrate automation and door access

40mm square panel mount reader

Standalone and network keypads