

COMMERCIAL



Model 6205
Aleis Automated Single File Race System
Reads large volumes of animals single file in race or loading ramp.
Optional extra: RF Link



Model 5003
Aleis Three Way MultiRead System
For simultaneously reading large volumes of cattle moving down a lane. Models available to read up to six animals wide.

"Enjoy the Readability"

Aleis International Pty Ltd

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Aleis Commercial Reading System Features

Aleis MultiRead System:

- Reads large volumes of animals moving through the full width lane simultaneously.
- Fully automated, will read at speed, and is extremely accurate and reliable.
- Reads all working HDX devices, both RFID ear tags or rumen pellets.
- Numbers come out in a single file RFID number format.
- Single comm. port only required in computer.
- 3 Way MultiRead system width 2,625 mm.
- 2 Way MultiRead system width 1,775 mm.
- Available up to six lanes.

Aleis Commercial Single File System:

- Reads all size cattle.
- Reads large volumes of cattle at speed in a single file.
- Reads day or night, and all weather conditions.
- Can be attached to a race or loading ramp.
- Connects direct to a computer.
- Up to 10 systems can be linked.
- Optional extra: RF link

SPECIFICATIONS

Operating Frequency	134.2kHz HDX (Half Duplex).	Housing	Strong, durable UV and weather resistant material.
Devices	Reads all HDX 134.2kHz devices, both rumen pellets and RFID ear tags.	Power	Fully installed power box with 240/12V power supply and transient protection.
Read Speed	70 milliseconds/104klm per hour or 10 animals per second.	Visual Alerts	High visibility LED's to display power and successful read status.
Operating Temperature	-10 to 60°C.	Computer Cable	Up to 20 meters supplied.
Connections	RS232 or RF Modem.	Installation	Installed by fully qualified Aleis technicians.
Software Compatibility	All current software programs receiving RFID's real time.	Customer Protection	All systems are fully patented to protect valued Aleis customers.

REQUIREMENT: Site inspection prior to installation. A dedicated 240 volt power point with a UPS backup protection and transient protector between customer's computer and Aleis system.

Aleis International reserves the right to change its specifications and models at any time without notice.06.02.2006