



### AdvanReader™ UHF RFID readers



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#### Benefits



High-quality and cost-effective



Wide range of applications



Many unique features

#### Characteristics

EPC Gen2v2 readers of 1, 2 and 4 ports.  
Up to 31.5 dBm read power.

Multiple interfaces available.

#### What makes our readers unique

Fully open Linux OS with embedded development.

Keonn's free FW (AdvanNet) exposes a simple yet powerful REST API and allows data exporting in: HTTP, MQTT, SQL, etc.  
Built-in modes for EAS, payment, etc.

Advanced IO: audio amplifier (2 W), on-board relay, analogue GPI lines, control up to 1024 antennas.  
Android connectivity, battery management and more.

All the Keonn readers use ThingMagic RFID UHF modules, known for its unparalleled performance and market proven firmware.

#### Applications

- Smart shelves applications
- RFID portals / tunnels
- POS / loss prevention
- Access control
- Android-based systems
- IoT/Embedded applications

