

VUSION 1.6 BWR



TECHNICAL DETAILS

Product code	R16U01, R16A01, R16D01
Dimensions (mm)	48.0 × 36.6 × 11.4 (without LED and Easylock)
Display technology	Full graphic E-ink display
Active display area (mm)	27.5 × 27.5
Resolution (pixels)	152 × 152
Pixel density	140 DPI
Pixel colors	Black/white/red
Viewing angle	Nearly 180°
Usable pages	4
Label updates/hour/AP (CE/FCC)	15000 per datachannel, 3 channels max.
Operating temperature	10 °C to 40 °C
Battery	1 × CR2450
Battery lifetime	5 years (1 update/day)*
Encryption	128-bit AES
Compliance	CE, ROHS, FCC/IC
Packaging unit	100 labels/box
Active NFC	Yes
LED	1 × white, 1 RGB
ESL operating frequency	CE 868.0 – 869.8, FCC 921.525 – 926.475, China 781.100 – 782.900
Wireless firmware update	Yes

*For details see product specification

EXAMPLARY PICTURE



TECHNICAL DRAWINGS

