

Legrand Enclosures for Low-Voltage Systems

Written by Alice Marshall
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Legrand announces On-Q enhanced plastic wiring media enclosures for wired and wireless low-voltage systems. The plastic enclosures feature a reversible hinged door with toolless installation, free integrated trim ring and added structural rigidity.



Besides the trim ring for concealing imperfections in drywall, the On-q enclosures have a unique hinge design the company says allows the door to snap quickly into and out of the trim ring for faster installation without tools. The hinge is also reversible, meaning it can swing left or right within a 180-degree range to maximise installation space.

Customers can install a lock and key to the door to keep components safe before and after commissioning. The hinged door and trim add 3cm of extra enclosure depth for compatibility with a higher number of 3rd party devices, such as ISP modems, wifi routers and uninterruptible power supplies. Construction is in UL-rated ABS plastic, allowing installers to secure wireless devices such as wireless routers, access points or ISP equipment in the cabinet without degrading network performance. Various-sized top and bottom knockouts allow for simple on-site installation and easy cable management, with screwdriver holes for easy removal.

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The On-Q enclosures come in 3 sizes-- 20-, 30- and 42-inch-- and are available as a kit, separately or in 5-packs. Optional accessories include a universal mounting plate, fibre management spools, cable management clips, rubber grommets for knockouts and keyed locks.

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