

## iR5440H Product Specifications

|                           |                                                                                                                   |
|---------------------------|-------------------------------------------------------------------------------------------------------------------|
| Model No.                 | iR5440H                                                                                                           |
| Host Interface            | SATA III 6Gb/s data port ×1                                                                                       |
| Power Input               | 15-pin SATA power connector ×1                                                                                    |
| Supported Drives          | 2.5-inch SATA III / II / I HDDs or SSDs ×4                                                                        |
| RAID Modes                | RAID 0 / RAID 5 + Hot Spare / BIG / JBOD                                                                          |
| System Monitoring         | Fan failure, overheat, and HDD/SSD failure                                                                        |
| Cooling System            | 40 mm low-noise fan                                                                                               |
| Operating System Support  | Windows and Linux                                                                                                 |
| Monitoring and Protection | RAID rebuild progress at 25% / 50% / 75% / 100%; overheat and fan-failure LED and buzzer alerts                   |
| GUI Monitoring            | RAIDON STATUSGUARD GUI software for Windows                                                                       |
| Certifications            | CE, FCC, RoHS                                                                                                     |
| Dimensions                | 140 × 148 × 43 mm (L × W × H)                                                                                     |
| Packaging                 | 10 units per carton                                                                                               |
| Included Accessories      | iR5440H ×1; removable lockable drive trays ×4; SATA cable ×1; keys and accessory kit; Quick Installation Guide ×1 |