

SMART INTEGRATED RACK

Split-Type Temperature Control Solution



Smart Integrated rack combines protection, power stability, cooling, and monitoring systems in one integrated unit

Technical Specifications

Cabinet Size (D*W*H)	1100 x 600 x 2030 mm (Including Castors)	
Weight	± 360 kg	
IT Available Space	≤ 27U*	
Cooling	Cooling Capacity	3.5kW*
	Air Volume	600m³/h
	Cooling Mode	Direct expansion air-cooled
UPS Specifications	UPS Efficiency	Up to 96%
	UPS Configuration	Single UPS
	UPS Capacity	6kVA
Environmental Specifications	Operating Temperature	0°C ~ 40°C
	Humidity	20 - 90% RH @ 0 - 40°C (non condensing)

Key Components

1. Emergency Exhaust Fan Temperature & Humidity Sensors	7. Emergency Alarm
2. Smoke Sensor	8. Centralized Control Channel System
3. Power Management Unit	9. Fire Extinguishing System
4. Smart Door Lock	10. Intuitive LCD Display Panel
5. Precision AC Cooling	11. UPS (Uninterruptible Power Supply)
6. Water Leakage Sensors	12. High-end Tempered Glass



*Nomor pada gambar sesuai dengan tabel Key Components