Remote Monitoring System

	Signal	Data	Control
Door Alarm	✓		
Fire / Smoke Alarm	✓		
Water Leak Alarm	✓		
Temperature		✓	
Humidity		✓	
Power Consumption		✓	
PDU		✓	
Space Usage		✓	
Asset Management System		✓	
A.C. /Cooling			✓
Door Access			✓
Equipment			✓

Stay connected

longxing telecom

LONGXING
Since 1983

CabiCentre
All in one mini data centre solution

An expert designed, pre-configured,
self-contained and factory tested
all-in-one cabinet that provides solution
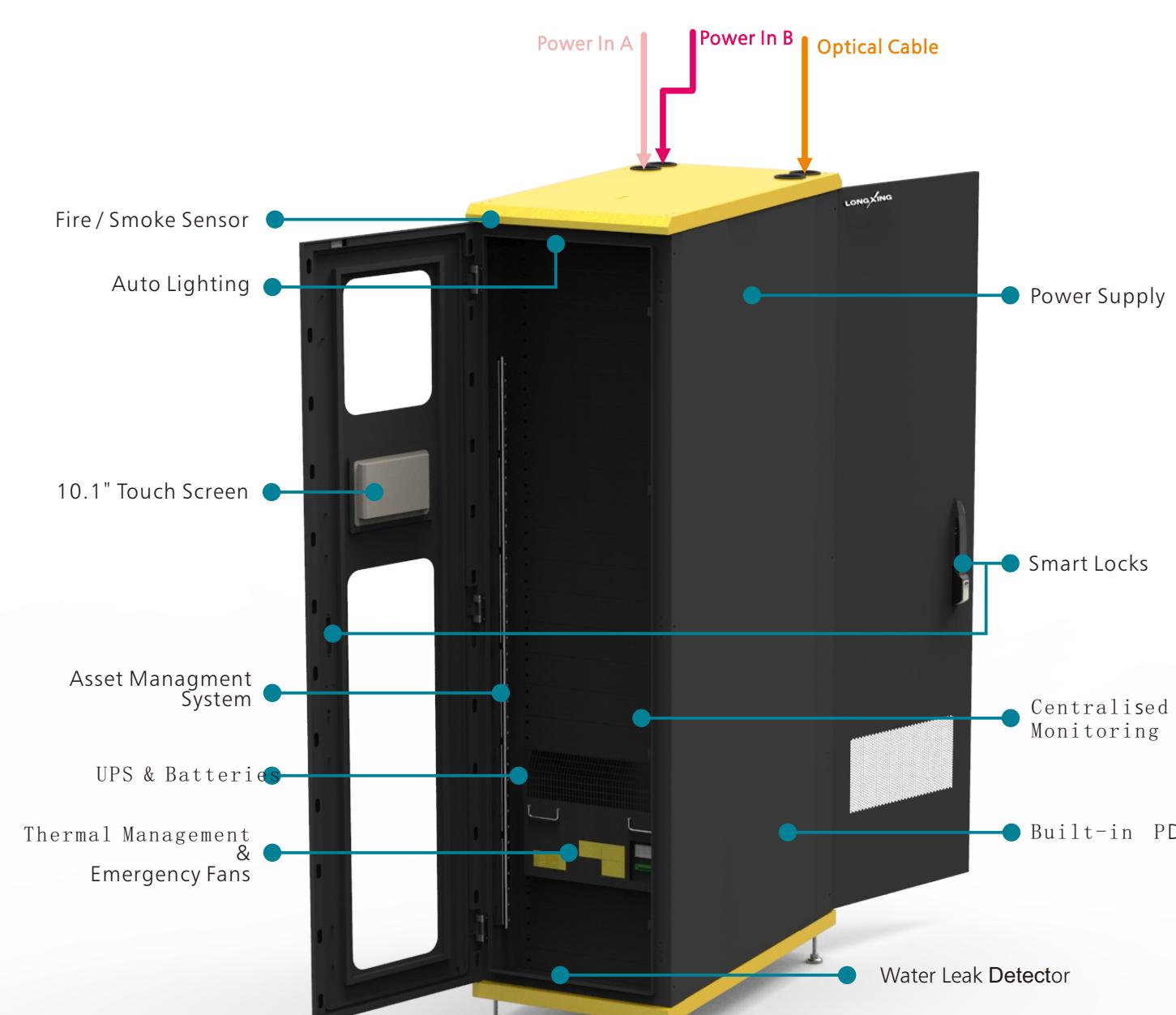for edge applications and small business
IT requirements.

CE UL REACH CCC

RoHS TL 9000 ISO 9001 14001

CabiCentre - Benefits

	Typical Edge Applications	CabiCentre
Rennovation	Required	Minimum
Design	Required in advance	Proven solution
Installation	Complicated with different suppliers	Plug & play
Cabling	Hard to organise	Factory settled
Set Up Time	15-20 days	1 day
Floor Area	10-20 sqm	1.38 sqm
Power Supply	Separate tower UPS + battery stand	Pre-installed and wired
Power Distribution	Low intergation, wall mount	Integrated with lightning protection
Cooling	High	Minimal
Monitoring	Complex for integrating all systems	Integrated and tested
Appearance	Neat & organized	Standard network cabinet looking
Service	By different suppliers	LongXing

CabiCentre

- Power Supply
- Thermal Control
- Rack Supporting
- Monitoring & Management

Key Components

Power In A   Power In B   Optical Cable

- Fire / Smoke Sensor
- Auto Lighting
- 10.1" Touch Screen
- Asset Managment System
- UPS & Batteries
- Thermal Management & Emergency Fans
- Power Supply
- Smart Locks
- Centralised Monitoring
- Built-in PDU
- Water Leak Detector

Technical Specifications

Parameter	CabiCentre
Dimensions (H*W*D):	2200mm*600mm*1100mm
Usable Rack Space:	27U
Air Conditioner:	Integrated
Floor Area (incl. service space):	1.38m²
Color:	Black (RAL 900S)
Display:	10.1" Touch Screen
Display Languages:	English / Chinese
Auto LED Lighting:	2, Front & Rear
UPS Capacity:	6kVA
UPS Backup Time:	20-60 minutes @ 3.5kW
System Capacity:	3.5kW
System Input Requirement:	Single Phase 110V/220 V-240 V
Power Distribution Units (PDU):	16A input, IEC
Lightning Protection / Surge Suppression:	Level 3, 20KA
Cooling Capacity:	3.5kW
Emergency Fan:	Optional
System Management (UPS/Cooling/PDU):	Yes
Temperature Sensor:	6
Water Leak Detector:	1
Door Access Sensor:	2
Net Weight:	330KG
Warranty:	2 years

Distinctive benefits in small sizes	Efficient installation	Savings on electricity bills	Easy management