

Central Controller Indoor

NPS-CCI

Primary Function	The core of the entire intelligent parking guidance system, acting as the collection and control center. It guides vehicles by updating real-time data on guidance screens, allows flexible association of any detectors and displays, operates independently after configuration, and supports remote upgrades.
Communication Methods	CAN bus, TCP/IP.
Communication Objects	
CAN	Indoor Node/Area Controllers.
Ethernet	System Management Platform.
Communication Distances	CAN ≤1000M
Capacity	25 subordinate controllers (expandable to max 62 area controllers).
Operating Voltage	AC220V.
Power Consumption	≤2W.
Dimensions	320 * 260 * 90mm.
Housing Material	Galvanized sheet.
Operating Temperature	-30°C to 75°C.
Included Components	Power supply, controller mainboard, installation housing, and air switch.

