



Q-NEX Control Box CBX200

As the wireless control module of Q-NEX terminal device (NMP/NDP100/NDP500), Q-NEX Control Box (CBX) easily realizes the remote control of campus electric devices (e.g. air conditioners, lights, electric curtains, projectors and monitors) through 2.4GHz wireless transmission. No need for wiring or changing existing electric lines, its wall-mounted design provides convenient and fast installation with stable and reliable performance.



Features



Wireless connection

Connect to Q-NEX terminal device (NMP/NDP100/NDP500) through 2.4G wireless transmission. Convenient installation without wiring or change of existing electric lines.



Unified control

Remote control anytime and anywhere on unified Q-NEX Console through Internet.



Multiple control interfaces

Wireless control of various devices with RS232, IR, and Relay interfaces.



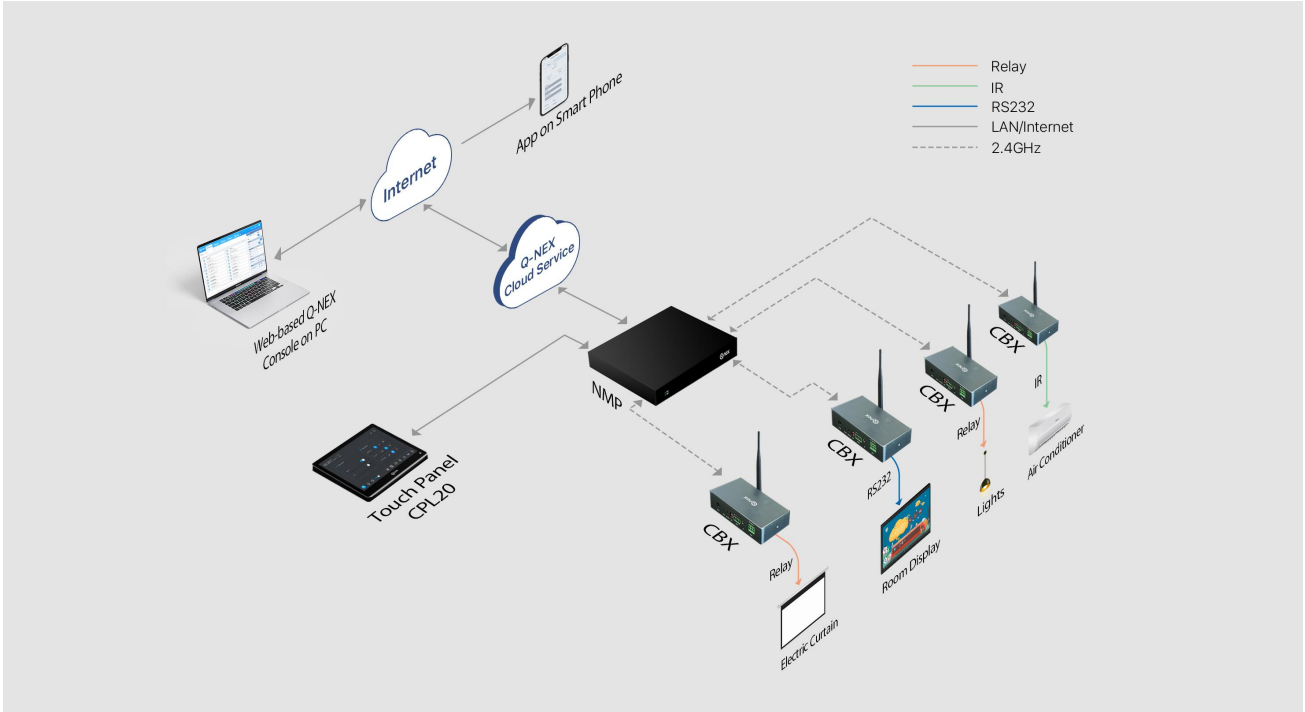
Device control extension for Q-NEX NMP

CBX is an extension of control interfaces of Q-NEX terminal device (NMP/NDP100/NDP500), and each Q-NEX terminal device can be connected to 4 additional CBXs.

Rear interfaces



■ Connection diagram



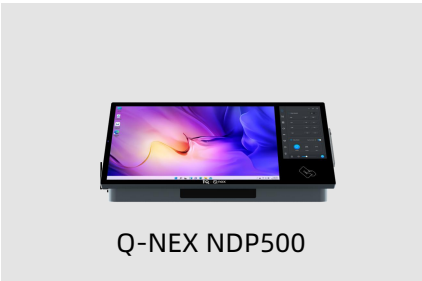
■ Recommended to be used with



Q-NEX NMP



Q-NEX NDP100



Q-NEX NDP500

■ Specification

Relay	NC-COM-NO, 10A/240VAC (Resistive Load), acts as a switch (SPDT supported)
Input power consumption	<3W
Working environment	-20℃ ~ 85℃
WiFi	IEEE 802.11 b/g/n 2.4GHz
DC power supply	DC 12V, 1A
Communication interface	1*RS232, 1*IR remote control
Maximum wireless transmission range	15 meters