

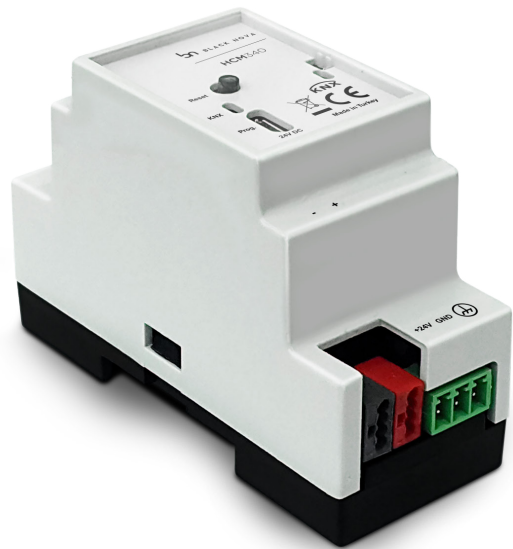
# HCM340-KNX-Ethernet-USB

Nova Hub Controller - Modular

**HCM340** Full-featured gateway with the most common interfaces in the Market. That allows you to control: light, air conditioning, curtains, sensors and power sockets.

For installation on DIN rails EN 50022. The bus is connected using a bus connecting terminal.

Available in various configurations of Physical interfaces.



## Product Specification

Product Name	<b>HCM340</b>
Power Supply	VDC 24V $\pm$ 20% 0.5A
Physical Interface Standard	KNX / Ethernet / USB
Physical Interface Optional	Z-Wave / ZigBee / Wi-Fi / DALI / RS-485 / UART TTL
Dimensions (W x H x D)	86x36x58 mm
Case Material	Plastic DIN Rail mounting
Operating Temperature Range	0 °C...+45 °C
Storage & Transportation Temperature	-10 °C...+70 °C
Maximum Air Humidity	90%
Protection Level	IP20

## Product Features

Powerful Scene Engine allows to program check in/out, first and second entry, welcome light, time based and many other scenarios to cover all user needs.

Compatible with various sensors, fan coils, switches, touch panels, dimmers via wire (DALI / RS-485 / UART TTL) and/or wireless (Z-Wave / ZigBee / Wi-Fi) interfaces.

10/100 Ethernet Port makes possible the integration of controller device to networks (using HTTP, Modbus TCP) and property management systems.

User friendly web interface to configure, monitor and supervise the controller, user scenarios and connected devices.

Energy saving algorithms based on user experience, allow to minimise building power consumption without disturbing the user.

Works in harmony with **RealPresence+**<sup>®</sup>, an innovative human presence sensor.

Built-in battery to save the system state in the case of power failure.

Visual indication of work status.

## Product Dimensions & Technical Drawings

Top and Side View (mm)

