

CBK-WA02

5GHz/2.4GHz Wireless LAN
Adapter



Overview

Wireless LAN Adapter for streaming and transfer applications

The CBK-WA02 Wireless LAN adapter enables wireless data transfer from specified Sony camcorders to other devices on the same network.

The kit consists of two units: the CBK-WA02 Wireless LAN Adapter and CBK-NA1E - modem attachment for 3G/4G/LTE communication

This kit is designed for use with camcorders such as PXW-X500, PXW-X200 and PXW-X180 that are compatible with wireless LAN network operation and have appropriate firmware.

CBK-WA02 is also compatible with wireless adapters CBK-WA100 and CBK-WA101 with V2.0 or greater firmware installed.

Wireless network adapter with dual band transfer at 2.4 or 5 GHz switchable.

The Network Module Extension Adapter CBK-NA1E helps attach a 3G/4G/LTE modem to specified camcorders

Cable length is optimized for PXW-X500, PXW-X200 and PXW-X180 camcorders.

3G/4G dongle and Wi-Fi adapter are compatible for better signal transmission

This module is attached using 1/4-inch accessory shoe

Specifications

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Weight	Approx. 20 g
Dimensions (W x H x D)	25.5 x 11.0 x 81.0 mm
Power Requirements	DC 5 V
Power Consumption	2.5W
Operating Temperature	0 to +40 °C +32 to +104 °F
Operating Humidity	20% to 90%
Standards compliance	IEEE 802.11a/b/g/n/ac
Security	64/128 bit: WEP, WPA/WPA2
Frequency	USA/Canada: 2.400 GHz – 2.473 GHz, 5.150 GHz – 5.350 GHz, 5.470 GHz – 5.585 GHz, 5.655 GHz – 5.725 GHz, 5.725 GHz – 5.850 GHz Europe: 2.400 GHz – 2.483 GHz, 5.150 GHz – 5.350 GHz, 5.470 GHz – 5.725 GHz, 5.730

GHz – 5.850 GHz
 China:
 2.400 GHz–2.483 GHz,
 5.150 GHz–5.350 GHz
 Japan:
 2.400 GHz ~ 2.483 GHz、
 5.150 GHz ~
 5.350 GHz、 5.470 GHz ~
 5.725 GHz

Data rate (standard value)*	Max. 866 Mbps (IEEE802.11ac) Max. 300 Mbps (IEEE802.11n) Max. 54 Mbps (IEEE802.11a, IEEE802.11g) Max. 11 Mbps (IEEE802.11b)
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Host Interface	USB 2.0 Type A
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Supplied Accessories	Network Module Extension Adapter CBK-NA1E Installation Manual Warranty WEEE Directive paper RoHS Directive paper
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Related products



CBK- WA100

Wireless adapter for
 Camcorders and
 Decks [Mobile
 network 3G / 4G /
 LTE /Wireless LAN]



CBK- WA101

Wireless adapter for
 PMW-400 and PXW-
 X320 [Mobile
 network 3G / 4G /
 LTE /Wireless LAN]

Gallery

