DATA SHEET

Code: NB-5G22

ACCESS POINT **NB-5G22** UBIQUITI

Nanobridge NB-5G22 is an integrated solution for building wireless bridges operating in 5 GHz band with the use of 802.11n MIMO 2x2 standard. The casing made of UV resistant plastic is resistant to even the most severe weather conditions.
The device is compatible with MikroTik RouterOS platform. The device is compatible with AirMax protocol allows for elimination of "hidden nodes" problem by allocating for them time slots (TDMA) for collision-free communication.
It enables maximum throughput even with dozens of client stations connected to the access point. Additionally, the included AirControl application can be used for central management of up to 100 devices.

Frequency range:	5470 MHz ... 5825 MHz
Antenna type:	22 dBi Integrated
Standards:	802.11n MIMO 2x2
Max. power consumption:	5.5 W
Ethernet interface:	10/100 Mbps
Operation mode:	Access Point, Access Point WDS, Client, WDS client Router or Bridge
Protections:	Overvoltage protection
Transmitter power:	23 dBm
Memory:	32MB SDRAM, 8MB Flash
Processor:	Atheros MIPS 24KC, 400MHz
Power supply PoE:	✔
Power supply:	24 V
Operation temp. / Relative humidity:	-30 °C ... 75 °C / 5 % ... 95 %

DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

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Weight:	1.5 kg
Dimensions:	241 x 326 x 326 mm
Guarantee:	2 years

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