

Product Phase out Notification

Dear Partners,

Korenix really appreciates your great support on industrial networking business. According to the EOL (End of Life) terms, Korenix will phase out the following Industrial Wireless Outdoor AP.

➤ **Phase out Models**

JetWave 2450	Outdoor High Performance IEEE 802.11b/g/n Wireless AP
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➤ **Replacement Plan**

Model Name	Description	Schedule
JetWave 2450 V2	Outdoor High Performance IEEE 802.11b/g/n Wireless AP	2017/6/1
JetWave 4020	Industrial Dual Band Dual Radio 802.11ac Wireless AP, Embedded Antenna, 24V input	Available
JetWave 4020E	Industrial Dual Band Dual Radio 802.11ac Wireless AP, External N-Type Ant., 24V input	Available

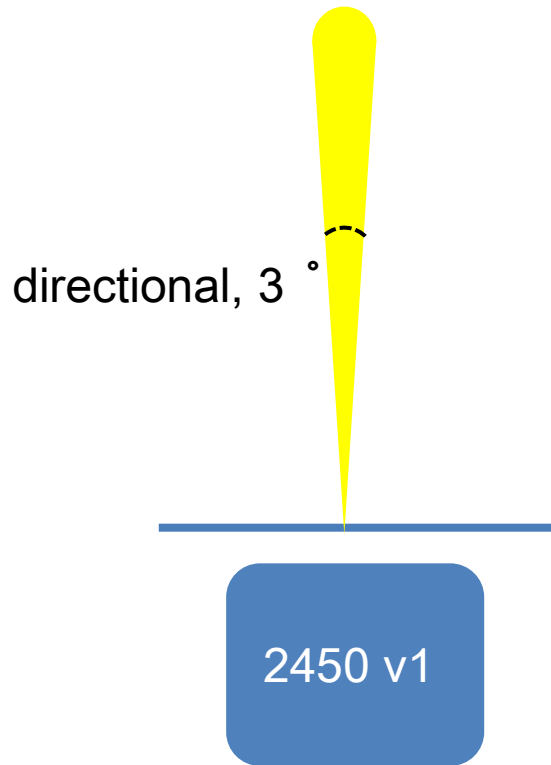
JetWave 2450 vs. JetWave 2450 v2

	JetWave 2450	JetWave 2450 V2
Eth. Ports	1x FE	1x FE
WIFI Radio	1	1
Standard	802.11 b/g/n	802.11 b/g/n
Max assoc	1x1, 150 Mbps	2x2, 300Mbps
Max. Distance	1-5KM	2KM
Operating Frequency	2.4G	2.4G
Flash/SDRAM	8 MB/ 32 MB	16MB/64MB
RF Output Power	802.11n: HT20: 22/ 23/ 24/ 25/ 26 ± 1.5dBm (MCS7/ 6/ 5/ 4/ 0-3)	802.11n: HT20: 23/ 24/ 25/ 26/27 ± 1.5dBm (MCS7-6/ 5/ 4/ 1-3/0)
	HT40: 21/22/23/25/26 ± 1.5dBm (MCS7/ 6/ 5/ 4/ 0-3)	HT40: 22/22/23/24/25/26 ± 1.5dBm (MCS7- 6/ 5/ 4/ 1-3/0)
	802.11n HT20: -88dBm @MCS0	802.11n HT20: -83dBm @MCS0
	802.11n HT20: -70dBm @MCS7	802.11n HT20: -65dBm @MCS7
RX Sensitivity	802.11n HT40: -84dBm @MCS0	802.11n HT40: -80dBm @MCS0
	802.11n HT40: -67dBm @MCS7	802.11n HT40: -62dBm @MCS7
Antenna	Internal 8 dBi directional, 3 ° Reserve N-type connector	Internal 9 dBi, Vertical 60 °, Horizontal 70 ° -
	Power Input	15VDC @0.8A (swtiching)
Housing (IP Rating)	IP55	IP55
Operating Temp.	-20 ~70°C	-20 ~70°C
Dimension	165 x 60 x 34	205x64x61



2450 v1 vs. v2 Antenna

Max. Distance : 1~5km
External Antenna available



Max. Distance : 2km
Internal Antenna only

