

## **20. What is X-LIN plastic outdoor WLAN?**

It is outdoor unit but made of 'plastic' instead of die-cast mainly for costing consideration. In another word, it is an entry-level outdoor unit. We have been considering the entry level CPE for more chances for more people to enjoy the advantages of true outdoor long range unit.

a>better connection and reliability; and better interference immunity;

b>better allocation of RF channels (less interference);

c>better coverage,

To do this while handling the issue of 'un-affordable CPE' at the same time, we have been considering on this and have now released the new model exactly like WL-2401 (200mW outdoor unit) but with 'plastic' housing. It is exactly the same as true outdoor unit WL-2401, all firmware, hardware, accessories are the same, but only the 'housing' is plastic, so the only 'compromise' is the 'temperature'. It can not work from -35 up to 70 as WL-2401, but from 0~65. However, 0~65 should be OK for your country. This unit is now finally released. Our concept is:

a>for operator units: definitely no compromise, it must be true and professional outdoor unit; as it affects the whole network;

b>for CPE: it can be 'fairly' and 'scrupulously' considered to supply an 'entry' level to give more chances for more users...