HYUNDAI
ELECTRONICS

2.4G & 5.8G 1200Mbps IP65
Outdoor Wireless AP

HYU-NE-SW-WAP20GB001-OUT

USER MANUAL

GENUINE PRODUCT OF
HYUNDAI CORPORATION

2.1. Installing the AP to a pole

2.1.1. Installing hose clamps

Threading the Hose clamps through the mounting holes in bracket separately. The direction of the screw head on the hose clamp should be determined before you thread. As shown figure 5.

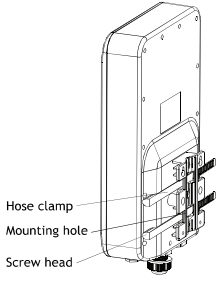


Figure 5

2.1.2. Mounting to a pole

Mounting the AP to a suitable pole(φ59-φ82mm). As shown figure 6.

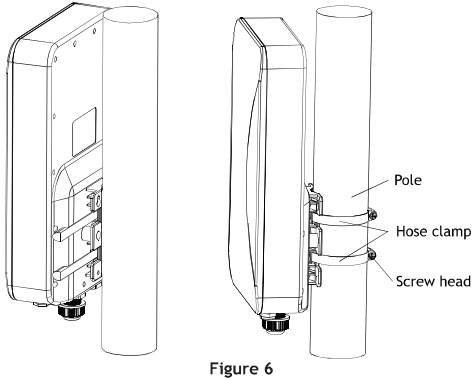


Figure 6

Caution:

- Use caution to prevent hand injury!
- For safety, the stencil area in steel belt of the hose clamps should avoid overlapping the edge of mounting holes on bracket. As shown figure 7.

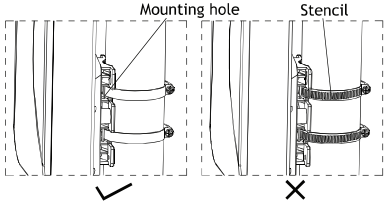


Figure 7

2.2. Wall Mounting.

2.2.1. Installing the screw on the wall

Draw four center marks on the wall where is planned to mount the outdoor AP. Then drill four holes on the wall. Insert four wall anchors into the holes on the wall separately. And then Insert four screws into the wall anchors with 5mm length left remaining. As shown figure 8.

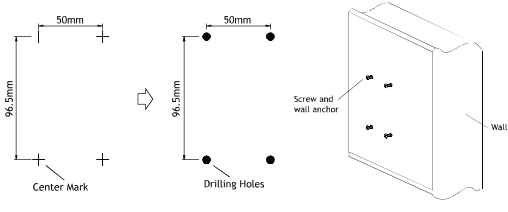


Figure 8

2.2.2. Hanging the AP on the wall

Hang the AP with the bracket on the screw. As shown figure 9.

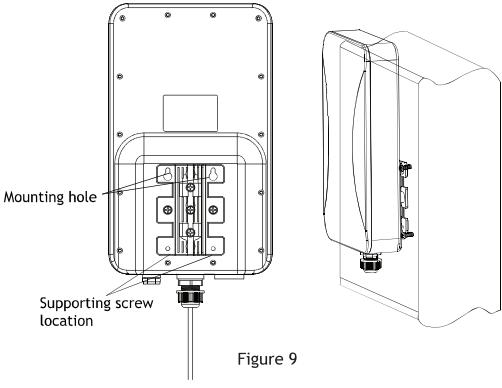


Figure 9

2.3. Connecting the Ethernet Cable

To connect the Ethernet cable to the AP, perform the following steps using the ***Cable gland*** that ship with your AP.

2.3.1. The Cable Gland Composition

Remove the ***Cable gland*** from AP before use. The ***Cable gland*** is composed of 4 elements, which are ***Sealing nut***,***Seals***, ***Gland body*** and ***Seal-ring***. As shown figure 10.

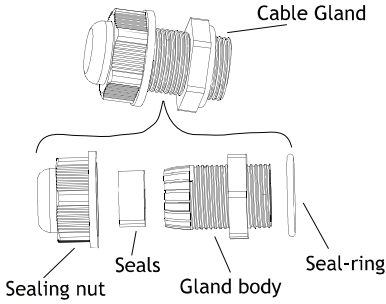


Figure 10

2.3.2. Crimping the Ethernet cable

The following figure 11 shows the process of crimping an Ethernet cable.

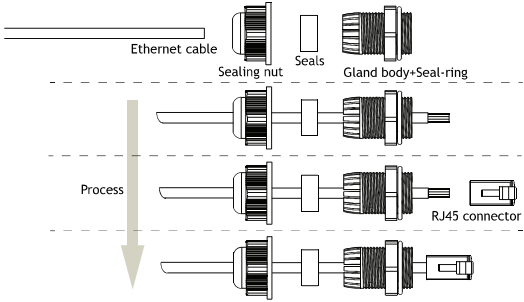


Figure 11

Caution:

Do not peel the cover of the Ethernet cable or attach the RJ45 connector to the cable before sliding the *Cable gland* over the cable.

Failure to use the included Ethernet cable gland can lead to product issues.

2.3.3. Connecting the cable

Connect the outdoor Ethernet cable, which will be powered up and was crimped, to Ethernet Port. And then, screw the Gland body with Seal-ring onto the Ethernet port with proper wrench. Move the Seals towards the Gland body until it locates in the clip of the Gland body. Screw the Sealing nut onto the Gland body. As shown figure 12.

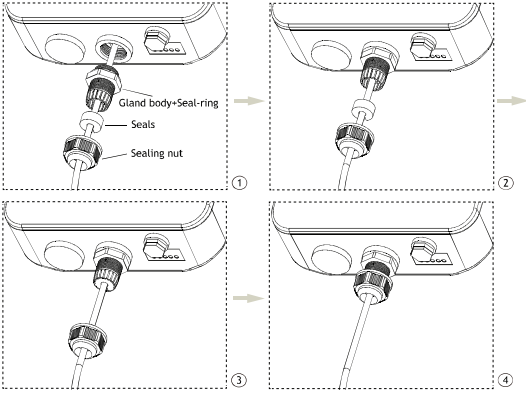


Figure 12

Caution:

Do not screw the ***Sealing nut*** onto the ***Gland body*** before connecting the RJ45 connector to the Ethernet port.

Must use a proper wrench to tighten the Gland body.

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