

## Solexy – Wireless Access Points and Repeaters/Mesh



**HazLoc Rated Class I Div. 1 Zone 1 WAP**

as a Repeater

Hazardous Area

Safe Area

as a Client

as an Access Point

**SOLEXY WIRELESS**

Learn more @ 

**Extending your network into Hazardous Locations**

**Wi-Fi Access Point, Client, Repeater**  
802.11 a/b/g/n/ac  
SNMP v3 manageable

- \* 12-20 pounds
- \* Backpack sized
- \* Proportionally priced

   

[www.solexy.net](http://www.solexy.net)

Solexy's Wireless Access Point can be used to create a new network, or extend an existing into hazardous areas. It can be configured as a WiFi Access Point, WiFi Client, Repeater or Mesh. All units are MIMO2x2 and 2.4/5GHz, the following WiFi options are:

- 802.11a/b/g/n
- 802.11a/b/g/n/ac
- 802.11a/b/g/n and 802.11a/b/g/n/ac

The unit is available as Class I Div.1 and also ATEX/IECex Zone 1 Explosionproof and Intrinsically Safe. The RX Series antenna barrier fittings assure the signal coming out of the enclosure is Intrinsically Safe, allowing the user to use any industrial coax without it being rated, or having to use costly rigid conduit and seals. It also allows the user to select the best antenna for their application, be it Yagi or Omni.

The enclosures IP66/68 weatherproof and are available in Stainless Steel for corrosive environments, or coated Aluminum for typical industrial applications.

Unlike other explosionproof connectivity options on the market, this unit will fit inside a backpack and weighs only 9 or 15 pounds depending on AL or SST.

You can learn more about this device at <https://www.solexy.net/products/explosion-proof-wifi-mimo-access-point/>