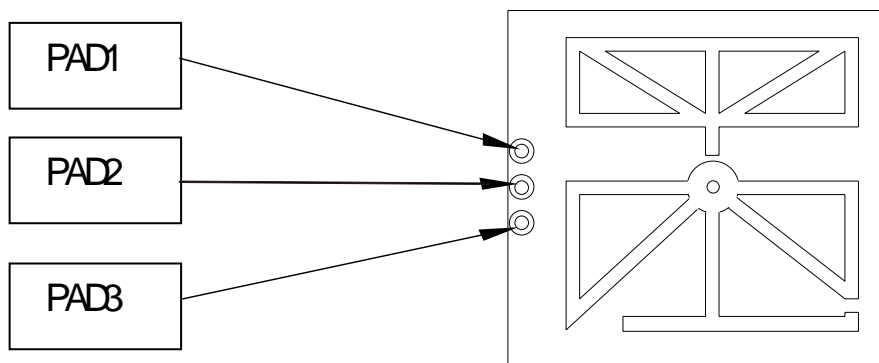


## Installation Instructions P D - V 8

### Microwave Sensor

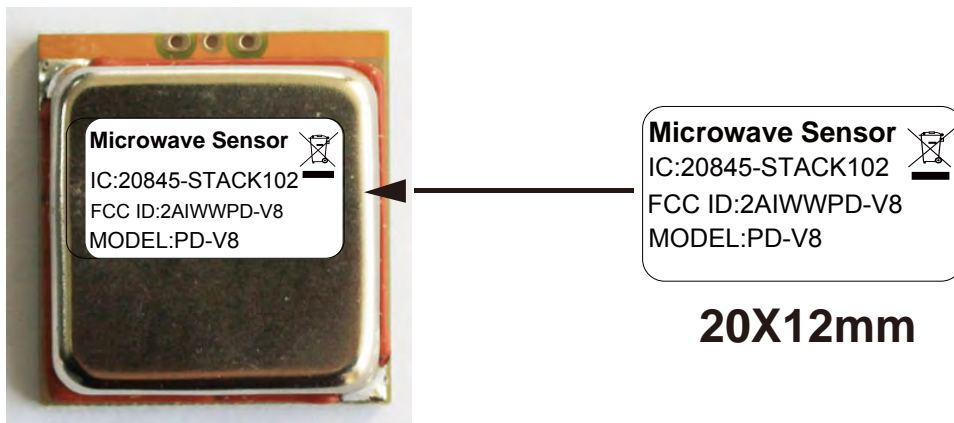
- 1) Provide 5V DC on pad 1 (4.75V-5.25V)
- 2) Provide DC ground onto PAD3
- 3) Connect PAD 2 (IF) to the  $\mu$ PC for signal processing
- 4) Operating temperature: -10-70°C



The use of the transceiver is authorized into mobile or fixed devices taking into account the conditions listed below :

- OEM Integrator may be sure that the end user manual may not contain any information about the way to install or remove the module from the final product.

- Depends on final host configuration additional authorization requirements for the non-transmitter functions on the transmitter module may be required (i.e., Verification, or Declaration of Conformity) OEM integrator is responsible for ensuring that after the module is installed and operational into the host, it continues to be compliant with the Part 15B unintentional radiator requirements.
- The information on label and user manual is required to be incorporated in the user manual of the final system. see 47 CFR15 requirements for more details (e.g. 15.19 / 15.21 / 15.101 / 15.105 / RSS-GEN / ICES)
- Additional label with the words 'Contains FCC ID:2AIWWPD-V8 and 'Contains IC:20845-STACK102' shall be applied and visible from the outside of the end product.
- The module must be installed and used in strict accordance with the manufacturer's instructions as described in the user documentation that comes with the product.
- The antenna of the module may not be removed, replaced nor modified. The antenna must not be co-located or operating in conjunction with any other antenna or transmitter. No additional antenna must be used.



**FCC Caution.**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.