

Step I

Install the RADWIN Manager on your Laptop or PC

Insert the CD provided with the ODU into your CD/DVD drive.

Click "Install RADWIN Manager" and follow the Installation Wizard instructions that appear on your screen.



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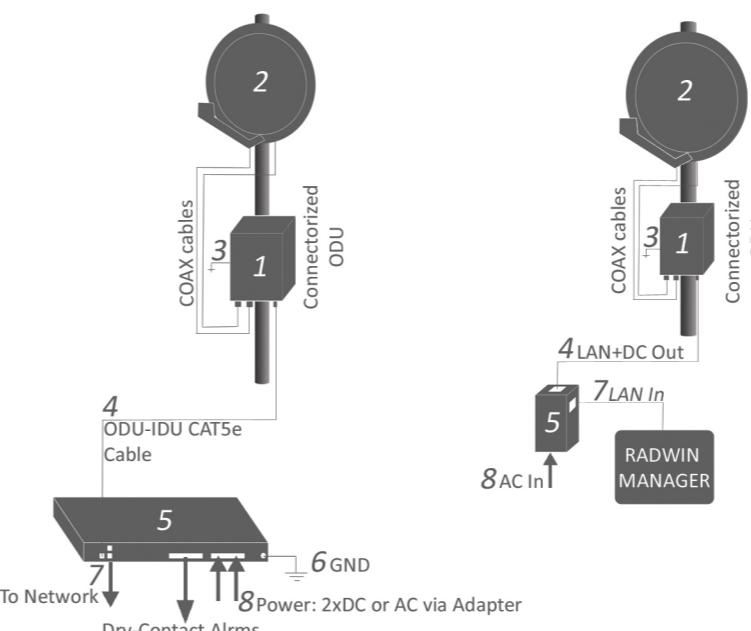
Step II

ODU and IDU Hardware Installation

1. Mount the ODU on to a pole or a wall, using the supplied mounting kit.
2. Mount the external antenna, if used.
3. Ground the ODU and antenna.
4. Route the CAT5e cable from the ODU to the IDU or PoE.
5. Install the IDU or PoE in an indoor rack using the provided IDU brackets.
6. Ground the IDU (PoE does not require grounding).
7. Connect both ends of the CAT5e cable to the ODU and IDU/PoE.
8. Connect power to the IDU or PoE; the site is now powered on.
9. The ODU LED on the IDU will turn now green.
10. Rotate the ODU or antenna slowly to the direction of the remote site.
11. Swift the ODU/Antenna 90deg to the right, 180deg to the left, and then 90deg back towards the direction of the remote site.
12. Repeat rotating while listening to the buzzer beep sequence until optimal alignment is achieved (the 3-beep signal).
13. The Link LED on the IDU front panel will turn orange during the process of optimizing the RSS level (Installation Mode).

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Step II - Scheme



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Step III

Installation Wizard

From either of the two sites, log in to the RADWIN Manager using the default IP address 10.0.0.120 and password [admin](#).

Run the Link Installation Wizard.

After completing the Link Installation Wizard, the Link LED on the IDU will turn Green indicating Link is active.

Use the RADWIN Manager to monitor link performance.

Use the Link Budget Calculator to verify link performance.

Step I

Install the RADWIN Manager on your Laptop or PC

Insert the CD provided with the HBS / HSU into your CD/DVD drive.

Click "Install RADWIN Manager" and follow the Installation Wizard instructions that appear on your screen.



Note

Make sure the HBS has been installed and activated prior to installing the HSU(s).

Step II

HBS / HSU(s) Physical Installation*

1. Mount the HBS / HSU on to a pole or a wall, using the supplied mounting kit.
2. Mount the HBS external antenna and align to achieve the required coverage.
3. Ground the HBS / HSU and its antenna.
4. Route the CAT5e cable from the HBS / HSU to the PoE.
5. Install the PoE in an indoor rack.
6. Connect both ends of the CAT5e cable to the HBS / HSU and PoE.
7. Connect power to the PoE; the site is now powered on.
8. Rotate the HSU slowly to the direction of the HBS
9. Swift the HSU antenna 90deg to the right, 180deg to the left, and then 90deg back towards the HBS direction.
10. Repeat rotating while listening to the buzzer beep sequence until optimal alignment is achieved (the 3-beep signal).

* HBS physical installation should be done prior to HSU(s)

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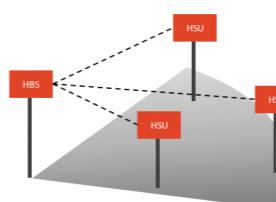
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Step III

HBS / HSU(s) Registration*

Log in to the HBS via the RADWIN Manager using the default IP address 10.0.0.120 and password [admin](#) and perform the following:

1. Activate HBS (activation button)
2. Register the HSU(s).
3. Select the desired number of time slots (TS) per HSU (1-8).
4. Set a unique IP per unit.



* HBS activation should be done prior to HSU(s) registration

RADWIN

Quick Installation Guide

www.RADWIN.com

For more information contact: support@radwin.com

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