

MADAR

QUICK SET-UP Version 20241130

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MADAR Node Number

The basic unit shipped from MADAR Tech Support includes, 1) the MADAR dataProbe; 2) the power adaptor; and 3) a 10' long Ethernet cable. When you purchased your unit you were provided with a more detailed set of instructions via email.



In a basic set-up you have the Ethernet cable from your router (yellow wire in our illustration) going to the RJ45 jack just to the left of the 4 USB ports. And in our photo the micro-plug from your power supply going into the small micro jack next to the HDMI jack. Not shown here but on the left side of the enclosure is the hard drive or SD Card slot.

Anytime you do anything that involves touching the MADAR, you need to turn off the line switch or unplug the adaptor from the wall outlet or surge protector. Once you have completed whatever it is you were doing, turn the line switch back on or plug the device back in. This will eliminate unnecessary false alarms.

We provide a 10' Ethernet line but if you need a shorter one, it's best not to coil long wires. You can use one of your shorter ones. BUT DO NOT USE A TELEPHONE cord. They look alike but will not work.

WHERE SHOULD YOU PLACE MADAR DEVICE

You can always run an extension cord for the power adaptor but the location you select to place the MADAR unit should be near a wall AC outlet. The equipment that you have in and near your room will vary depending on your lifestyle. You may have

a number of devices located in your home or office, some of them plugged into your router and may or may not be in a high RF or EM area. Some may be near computers, monitors, printers, other appliances, maybe even near LED lights which might be turned on only occasionally (closet LED lights) that produce intermittent RF. The point is, the E-M or RF loop can mask the baseline E-M we are dealing with and make detection of an anomaly difficult or next to impossible. Once you determine you have an issue, you need to move your device out of that loop. But sometimes it only takes inches, not feet. So, if possible, right off the bat pick a location in your room that will be several feet away from electronics. You need to locate a good "E-M quiet" spot by [tuning a transistor radio](#) to the left end of the AM dial, or use an E-M meter. Walk around the room and listen to what you can pick up! You will be amazed. It is not as complicated as it sounds and we'll get you there. Your data spreadsheet will tell us how you are doing and what we need to do once you are online.

Basically the MADAR-III DataProbe is a **plug and play, but not a plug and forget**. You must place the device in a spot you have selected where it won't be moved or bumped, then connect the Ethernet line to your router, and then to the RJ45 jack on the left of the four USB ports. Finally, connect the micro-plug on your iUniker power adaptor into your MADAR unit in the micro-jack to the left of the HDMI jack. Then you are ready to plug the adaptor into a surge-protected outlet.

Do not move the device from here on in. **DO NOT WORRY ABOUT ORIENTATION. THE COMPASS WILL SHOW YOUR NORMAL DECLINATION FROM NORTH.**

Within minutes it will tell the MADAR server it is alive and well and it will know its environment. If something causes that environment to change, the MADAR DataProbe will go into action.

Note: On the front left is the micro-jack where the micro-plug from the power supply plugs in. Next to that is the HDMI jack. **DO NOT PLUG ANYTHING INTO THIS HDMI JACK.** .

Once powered up you'll notice two LEDs are lit.

The RED LED is the power status indicator. It indicates that your unit is plugged into 110 volts a/c power and your 5 volt adaptor is properly connected and supplying power to the unit.

The GREEN LED flashing near the Ethernet jack is normal and shows a 10/100 Mb connection to the internet.

The AMBER LED which is further to the right, indicates a 1000 Mb connection.

The BLUE LED - When the field reading or numbers coming off the magnetometer chip reach or exceed your unit's threshold, the unit goes into alert. When your unit goes into alert the relay closes and the blue LED will come on. That's why we refer to this as a "code blue". .

CODE BLUE DOES NOT MEAN YOUR UNIT HAS DETECTED A UAP

When the magnetometer reading reaches or exceeds the TH (threshold) the unit goes into alert mode or a "code blue". If a UAP is observed by the site team or shows up in the ensuing

investigation and research, this is considered a potential correlation. If the onboard compass shows a deviation of 3 degrees or more, the protocols for MSV (Multi Sensor Verification) are said to have been met.

Once connected to the server you should be running with two of the three LEDs lit. In normal or "status" mode the blue LED SHOULD NOT BE ON.

THE SD CARD – On the side of the enclosure (opposite to the Ethernet RJ45 jack and USB ports) there is a hard drive or card slot for a 16 gigabyte SD card. Gold contacts are UP. Basically you need to just make sure that the tiny micro-SD card is all the way in. Rarely do we have an issue in shipping but this could happen.

MADAR IS NOT TO BE CONNECTED TO A PC - The MADAR dataProbe is NOT connected to a pc. It is connected to our server via your router to the internet. But when you want to look at the data, a desktop or laptop or IPad anywhere in the world will suffice. In fact you can look at other MADAR site data and compare notes with your data.



The suggested DAS (Detection Alarm System) for rapid response teams/ops needs to be purchased from [amazon.com](https://www.amazon.com).

The DAS can be tested by bringing a small magnet slowly close to it until the MADAR triggers and the alarm sounds. This should not be too close or too long as the unit can get locked into alert mode. The alarm will sound for one minute but the alert will last another two minutes. We have noticed that if a person doesn't hear the one minute alert they probably won't notice a pesky three minute alarm. During the one minute alarm you have ample time to adjust the

audio to wear you are comfortable with it. If necessary you can always put some bubblewrap around the speaker to help alleviate the noise.

OTHER IMPORTANT INFORMATION

ALIBI - If you bump the device or think you may have set it off, please send us a notice or "alibi" email so we'll not process it as a credited hit. Please include the note you got from the server which tells us who you are and when the unit was tripped.

CELL PHONE ALERTS- If we have your cell phone number you will receive an alert notification on that device. In most cases this SMS alert system is as fast as the DAS.

EMAIL ALERTS - In your application at the time of purchase you gave us your email address so you will receive an email alert. This is not as fast as the DAS and depends on your internet provider. But it does provide documentation especially if you were not at home or office wherever your device is located.

ALERT PERIOD OR DURATION - The actual alert period has been shown and proven to be MUCH longer than mentioned above. At one location the "apparent alert" lasted just seconds but the UFO sighting lasted at least ten minutes. Ops and teams should consider all alerts to be at least 15 minutes or more. See "[Foul-Eagle](#)".

There are other papers you want to read out of the many provided in the MADAR 101 Series, the spreadsheet being the most useful. The third one listed below includes information on the MADAR Map and the pop-up:

https://www.nicap.org/match/MADAR_101/

https://www.nicap.org/match/MADAR_101/00-07-Spreadsheet.htm

https://www.nicap.org/match/MADAR_101/00-01-How-MADAR-Wrks.htm

We are very pleased to have you with our MADAR Team and your device online and part of the world-wide MADAR System. For over half a century there was only one complicated MADAR that took up two rooms and cost thousands of dollars. The MADAR-III dataProbe is about the size of a small transistor radio and a affordable device now being used in over a 180 locations in the U.S. and eleven foreign countries.

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Information on MADAR can be found at:
madar.site/