

FusionTech Chat

April 19, 2019

FusionTech now has an online chat function (see below). No need to log in. Just start typing. Try using this during the net! Be sure to change your automatically assigned chat name to your callsign/name.

Chat is shut down due to spam

Latest Message: 1 day, 18 hours ago

- **K9EQ-Chris** :
- **K9EQ-Chris** : consult your doctor
- **K9EQ-Chris** : constipation
- **K9EQ-Chris** : Testing
- **AI5AI-Don** : Same here 73 everyone from Texas
- **W4IOD-Odis** : Spam is killing me here, so I'll say Everyone have a good evening and stay safe 73 de W4IOD SK
- **VK4KWS-Kent** : I always try to answer any call on Aus Repeater Net. There is a lot of equipment sitting on hill tops doing nothing.
- **AI5AI-Don** : Yes Odis! We also have to much money tied up in this equipment.
- **KD0D** : I like ham.live for a chat room
- **K9EQ-Chris** : No. I don't have sufficient access to the source code. It may be possible to require a callsign to access the page, but a search engine could still find it.
- **KD0D** : Couldn't you require a legit callsign to post?
- **K9EQ-Chris** : Hmmm, maybe I'll mention it over the air.
- **W4IOD-Odis** : Oh there is the spambot back

already it didn't take long. Ugh!!!!

- **K9EQ-Chris** : It has the ability to transmit digital information through any Port Controller for relay further down the chain. Naturally it is Allstar compatible.
- **AI5AI-Don** : That sounds like one of the Pi-Star controllers. There are several of those installed by a ham 1s south of Waco Texas. you can come in analog or digital and connect to Fusion, or DMR, or D*, and more.
- **K9EQ-Chris** : The Port Controller can accept either/both an analog interface and a digital interface. Internally all audio is converted to digital at the Port Controller, thus all audio processing is done in the digital domain.
- **K9EQ-Chris** : The Port Controller is attached to a radio and makes the appropriate Rx Tx connections using only one Ethernet cable to go back to the main controller.
- **K9EQ-Chris** : Each module is simple both electrically and software wise, allowing individuals to independently work on different modules.
- **K9EQ-Chris** : The controller would be modular and based on the RPi and RPi Pico. Multiple CPUs communicate on a CAN network. A Port Controller is associated with each radio.
- **W4IOD-Odis** : Don, I have way too much money invested in my gear to trash any of my Yaesu equipment but most of my gear is old like me
□
- **K9EQ-Chris** : Don, I have a working concept for a "digital" repeater controller. The idea is that all repeater controllers are analog except those dedicated to DMR, D*, Fusion, etc.
- **AI5AI-Don** : Just about everyone that I have talked to is ready to trash all their Yaesu equipment.

- **K9EQ-Chris** : It certainly doesn't encourage people to try IMRS.
- **AI5AI-Don** : Yaesu must have new management with no idea how to do their job. They are running the company into the ground for being so greedy.
- **VK4KWS-Kent** : \$410 sounds a bit much.
- **W4IOD-Odis** : Good evening
- **AK6QN** : Good evening to the net!
- **K9EQ-Chris** : I can't believe Yaesu is now charging \$410 for the IMRS board that is supplied WITH a repeater! Their manufacturing cost is probably somewhere around \$70.
- **K9EQ-Chris** : Hello Kent! You could always make up a question. Something like "why is there air" would be a good one.
- **W4IOD-Odis** : Good morning, Kent
- **AI5AI-Don** : Howdee Odis!!
- **VK4KWS-Kent** : Good evening gents. I will be listening with no traffic.
- **W4IOD-Odis** : HowDEE Don ☐
- **AI5AI-Don** : Howdee y'all from Texas!!
- **K9EQ-Chris** : Project #1 is the ALC for mobile microphones. Projects #2 and #3 involve aircraft.
- **K9EQ-Chris** : I never got around to trying 2.01. Too many things going on. I've been spending all my free time on flying. I also decided to make some serious progress on a couple of projects.
- **W4IOD-Odis** : [//systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf](https://systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf)
- **W4IOD-Odis** : Well, it is Yaesu after all
- **K9EQ-Chris** : Most URLs should work without the http or https or www stuff.
- **K9EQ-Chris** : What you don't want is the

double "//". Sorry, that's not it. If a suspect phrase or word is detected the post just won't happen.

- **W4IOD-Odis** : That would explain it
- **K9EQ-Chris** : Oh, I have some filters on posting urls.
- **W4IOD-Odis** : H T T P S
- **W4IOD-Odis** : You must add for some reason it is removing that from the URL
- **W4IOD-Odis** : [//systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf](http://systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf)
- **W4IOD-Odis** : Third time the charm?
[//systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf](http://systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf)
- **W4IOD-Odis** : [//systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf](http://systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf)
- **W4IOD-Odis** : Yaesu USA is please to offer this DR-2X Program offering to our loyal customers once again through August 31st, 2026. [//systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf](http://systemfusion.yaesu.com/wp-content/uploads/2026/06/DR-2X_Jun-thru-Aug_2026-FILLABLE.pdf)
- **W4IOD-Odis** : Good evening all 6/8/2026
- **K9EQ-Chris** : Chat is enabled. We'll see how this goes. It has been shut off completely for three weeks. Hopefully the spammers have found other places to go.
- **W4IOD-Odis** : Everyone have a good evening and stay safe 73 de W4IOD SK
- **W4IOD-Odis** : Register for the Yaesu May 14 2026 Class [Link](http://forms.office.com/pages/responsepage.aspx?id=D_nlvNLI4EGns4WFgqGdw-oz6gtZONxIsSlQNVAK7ELUQ01ZNDhMVUU2Tlg1RVM1UKY4Tkg0QTJXSS4u&route=shorturl)
[//forms.office.com/pages/responsepage.aspx?id=D_nlvNLI4EGns4WFgqGdw-oz6gtZONxIsSlQNVAK7ELUQ01ZNDhMVUU2Tlg1RVM1UKY4Tkg0QTJXSS4u&route=shorturl](http://forms.office.com/pages/responsepage.aspx?id=D_nlvNLI4EGns4WFgqGdw-oz6gtZONxIsSlQNVAK7ELUQ01ZNDhMVUU2Tlg1RVM1UKY4Tkg0QTJXSS4u&route=shorturl)
- **K9EQ-Chris** : Here is the link to register for

the Yaesu class
//forms.office.com/pages/responsepage.aspx?id
=D_nlvNLI4EGns4WFgqGdw-
oz6gtZONxIsSlQNVAK7ElUQ01ZNDhMVUU2Tlg1RVM1UkY
4Tkg0QTJXSS4u&route=shorturl

- **W4IOD-Odis** : Thank you
- **K9EQ-Chris** : Chat is now read-only due to spam.
- **W4IOD-Odis** : Good evening all 5/11/2026
- **K9EQ-Chris** : Hello
- **W4IOD-Odis** : Everyone have a good evening and stay safe 73 de W4IOD SK
- **W4IOD-Odis** : That's all I can stand with the bot I am out.
- **W4IOD-Odis** : We have with no traffic Kent
- **VK4KWS-Kent** : Forgot to say I have no traffic for the net.
- **AI5AI-Don** : Hello Odis!☺
- **AI5AI-Don** : Howdee everyone from Texas!
- **W4IOD-Odis** : Good evening all 5/4/2026
- **K9EQ-Chris** : The problem can be solved by my spending \$120 for the professional version of the software.
- **K9EQ-Chris** : I may need to shut it down again.
- **K9EQ-Chris** : Testing
- **KC9IL-Warren** : Good evening
- **K9EQ-Chris** : Well, that didn't last long.
- **K9EQ-Chris** : Rather than making it read-only, I completely disabled the whole thing so maybe the SPAMbots got board and ran off? We can only hope.
- **K9EQ-Chris** : Chat is enabled. We'll see how it goes.
- **K9EQ-Chris** : I'm about ready to make this read-only again. That means you need to be logged in to post. And it's likely you don't

have a login.

- **AI5AI-Don** : Hello Odis
- **W4I0D-Odis** : HowDEE Don ☐
- **AI5AI-Don** : Hello everyone from Texas
- **W4I0D-Odis** : Done
- **K9EQ-Chris** : Refresh you screen to remove the spam messages.
- **K9EQ-Chris** : Isn't it fun. I'm chasing it by adding rules to catch entries. Not fun at all.
- **W4I0D-Odis** : Wow that spambot is too much
- **W4I0D-Odis** : Good evening all 4/27/2026
- **K9EQ-Chris** : FusionTech Chat is now open.
- **K9EQ-Chris** : The chat is set to read-only because of some aggressive spamming. It will be set to R/W for the nets. I deleted all of the previous chats to get rid of the huge number of spam entries.
- **Simple Ajax Chat** : The chat is read-only until the next net