The POWERFUL AV SENDER system is designed for reception of CATV signals and transmission of video and audio signals. It can work like a CATV BOX and cable free transmitting the signal to receiver side connected with monitor screen. (There are four channels for operation, and the used transmitting frequencies are 2416, 2432, 2450 and 2470 MHz.)

The type of modulation is FM technique and the emission bandwidth is about 50 kHz. The emission designation with this transmitter is F3E.