

## JTDVE00G16/ATVD37A



JTDVE00G16\_ATVD37A



FM??????? (FM Digital Fiber Optic Repeater)

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1-2 months  
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?????????????MU?????????RU?? MU?????????FM  
???RU? RU?????????RF  
FM?????????FM????????????????????

The FM digital Fiber Optic Repeater (FOR) is designed to solve problems of weak FM radio signal in the place that is far away from the FM radio station and has fiber optic cable network underground.

The system consists of two parts: Master Unit(MU) and Remote Unit(RU). The MU captures the FM radio station signal via donor antenna, the received signal is amplified then digitally processed and converted into an optical signal, and then transmitted to RU via fiber optic cable. The RU will reconvert the optic signal into RF FM radio signal and provide the FM radio signal to the areas where network coverage is inadequate.

