



CASE STUDY

Utilizing Redline Equipment for E1 wireless line transmission among Sa'iran Telecommunication Centers

Sa'iran utilized Redline equipments for transmitting E1 lines between Tehran Telecommunication centers and Qom Highway, by using 32dbi antennas at 20 and 40 km intervals.

Project:

Transmission of E1 lines between telecommunication centers at 20 & 40 km intervals.

Solution:

Utilizing Redline AN30e model, connection was set between telephone centers (two centers in Tehran and Qom Highway with a 40 km air distance). 32dbi antennas were used to secure a stable link over the existing distance.

Result:

E1 Line transmission between telecommunication centers, and related services in locations where no services were available.

Increased security as a result of utilizing exclusively telecommunication centers.

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