MEDIA TRANSMISSION IN LOCAL AREA NETWORK DI PT. TELKOM KANDATEL EAST JAKARTA

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Abstract:

LAN network in the East Jakarta Kandatel to send its data he uses communication techniques broandband ethernet, using CSMA / CD (Carrier Sense Multiple Access / Collision Detection with) and the topology used is the bus topology used in the building. While the tree topology to connect between buildings OPMC, Datel and Sentel through optical fiber media. While for the LAN network in a single building using UTP cable.

In Kandatel to connect between buildings with each other using fiber optic media, it is because this type of cable is not easily disrupted by interference from outside. While for the LAN network in a building using UTP cable.

