

V35-X21 TECHNICAL INFORMATION

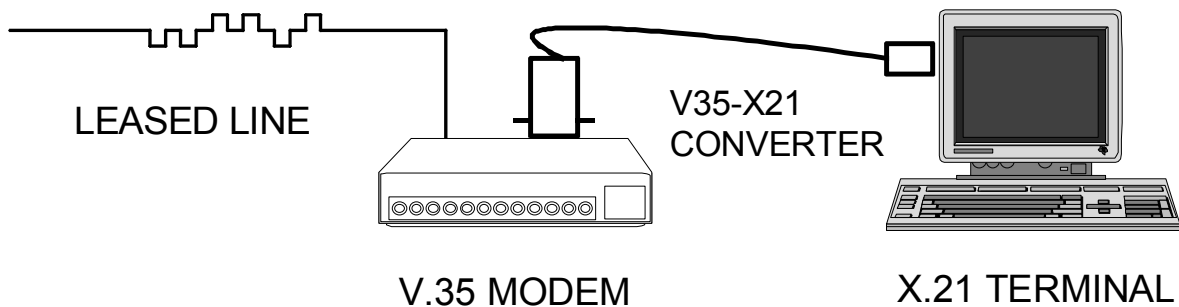
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Ideal for Local Area and Wide Area networks, the V35-X21 interface converter is line powered and requires No AC power source. The V35-X21 is designed to operate in applications where data control signals are present. The unit must have a minimum of two constant control signals to operate, such as DSR and DCD(LSD or RLSD) from the DCE source.

It should be noted that some modems, when placed in Local Loop (LL) test mode, may drop DCD(LSD or RLSD). For testing purposes, this control signal must be *Forced On(high)* for the unit to operate.

The supplied 6 foot data cable is available with either a Male or Female V.35 connector.

Installation: Connect the Male V.35 cable into the Modem and the Female DB-15 into the DTE device. The V35-X21 is protocol independent and passes all appropriate Data, Clock and Control Signals.



SUPPLIED DATA CABLE INFORMATION

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15+, 2-	U+, W-	Transmitter Signal Element Timing - DTE Source
16+, 3-	V+, X-	Receiver Signal Element Timing - DCE Source
14+, 1-	Y+, AA-	Transmitter Signal Element Timing - DCE Source
25	NN	Test Mode (TM)
13	A	Earth Ground

If you require further technical assistance or information please call or write:

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 245 Gus Hipp Blvd., STE 3
 Rockledge, FL 32955
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WEB SITE: www.ecdata.com

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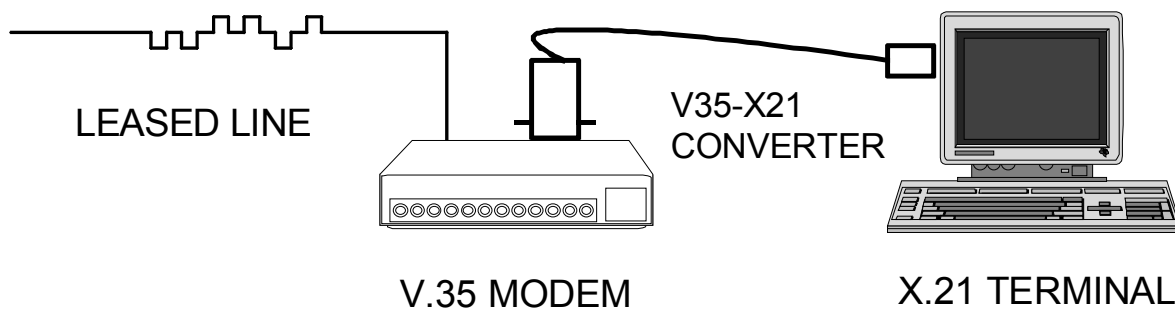
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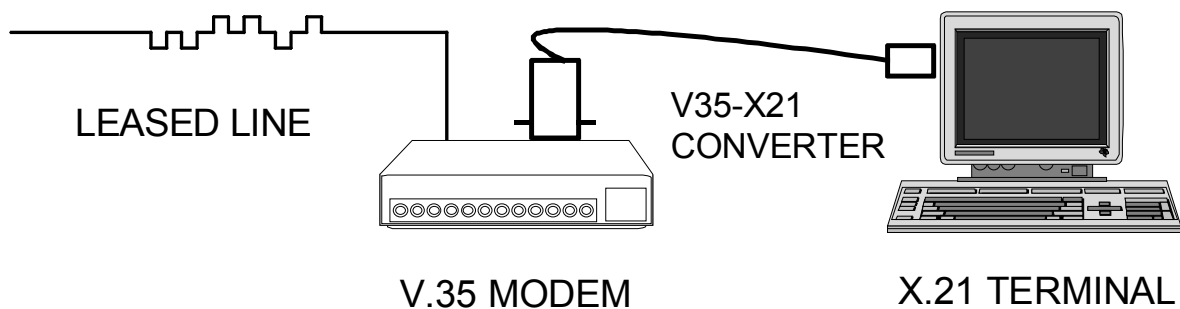
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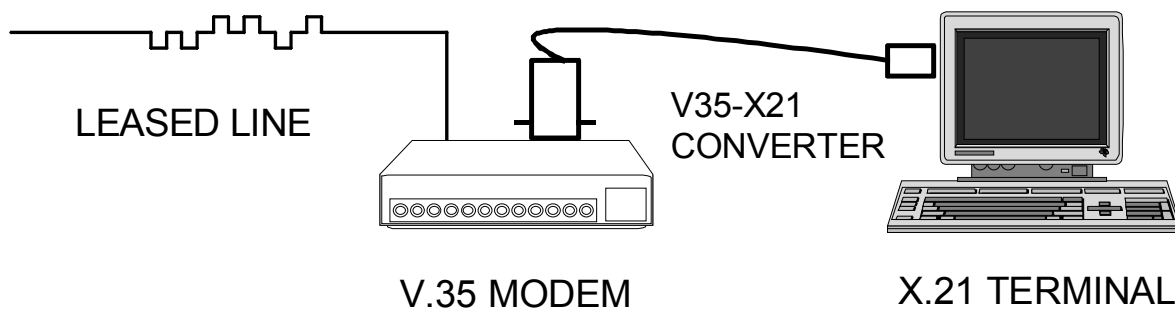
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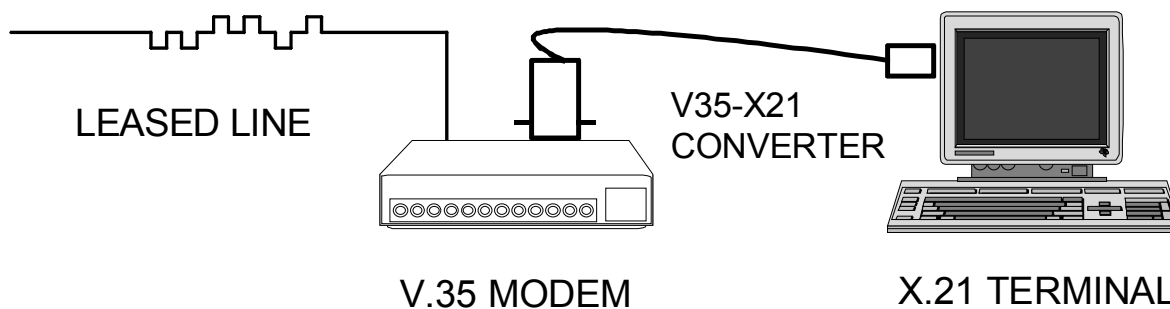
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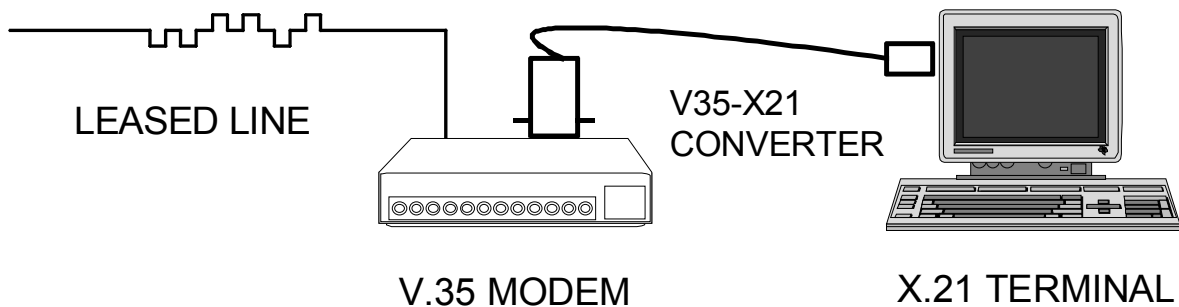
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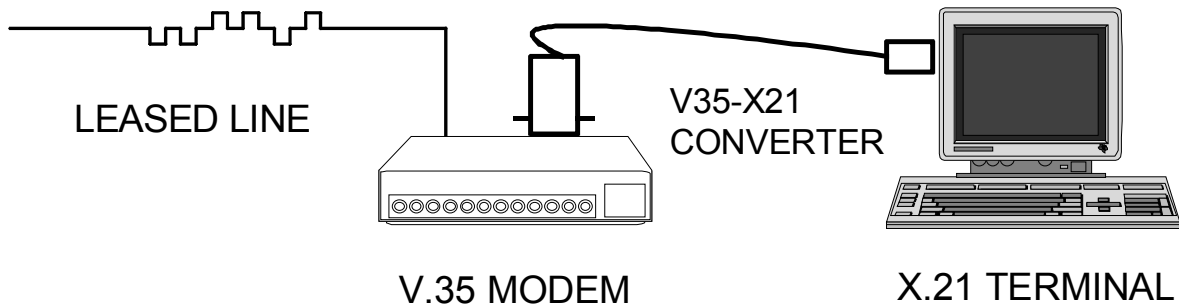
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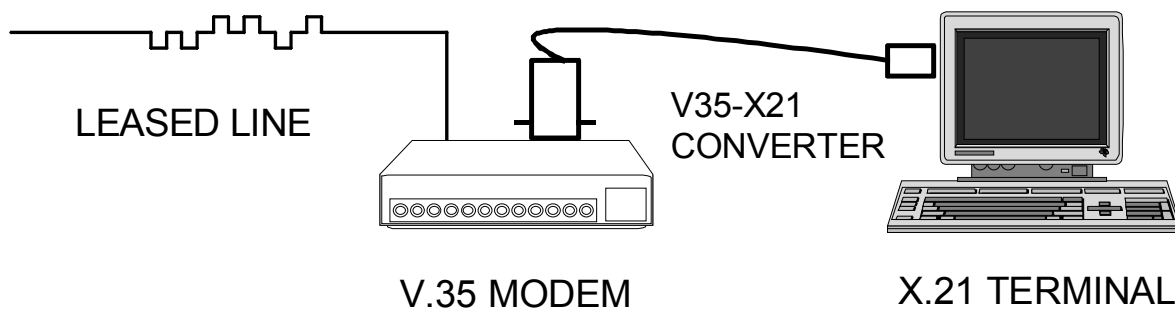
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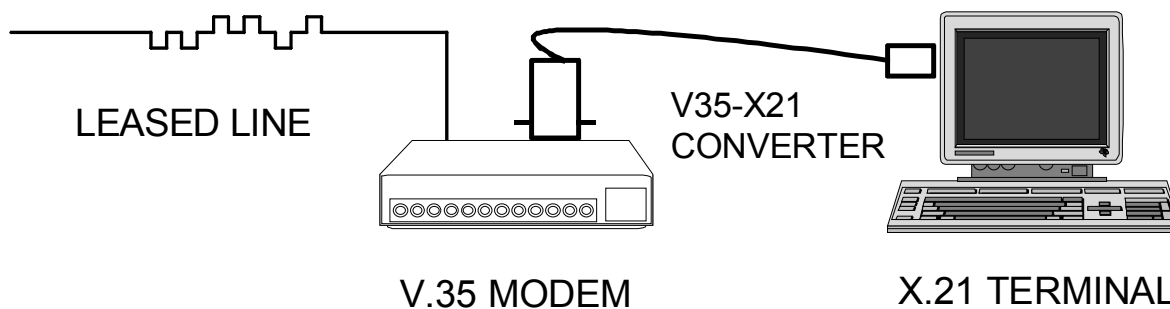
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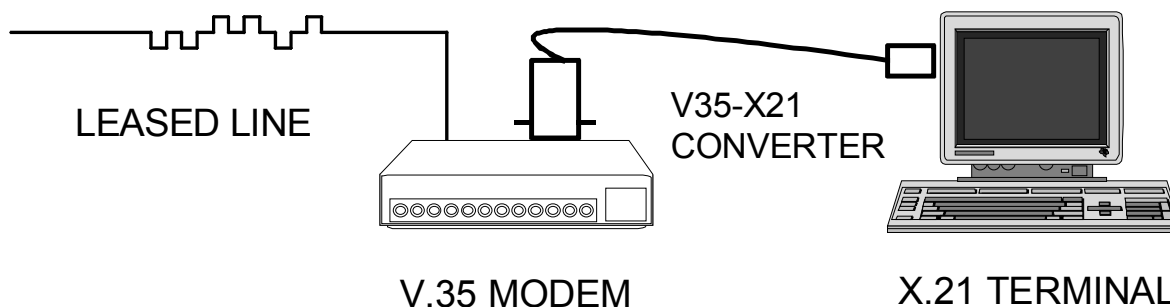
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