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18 Problem Solutions for Chapter 8. 8-1. SYSTEM 1: From Eq. (8-2) the total optical power loss allowed between the light source and the photodetector is. $P_T = P_S - P_R = 0 \text{ dBm} - (-50 \text{ dBm}) = 50 \text{ dB} = 2(1c) + \alpha L + \text{system margin} = 2(1 \text{ dB}) + (3.5 \text{ dB/km})L + 6 \text{ dB}$. which gives $L = 12 \text{ km}$ for the maximum transmission distance. SYSTEM 2: Similarly, from Eq. (8-2)

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Fiber-optic communication - Wikipedia

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when planning.

Backhaul (telecommunications) - Wikipedia

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