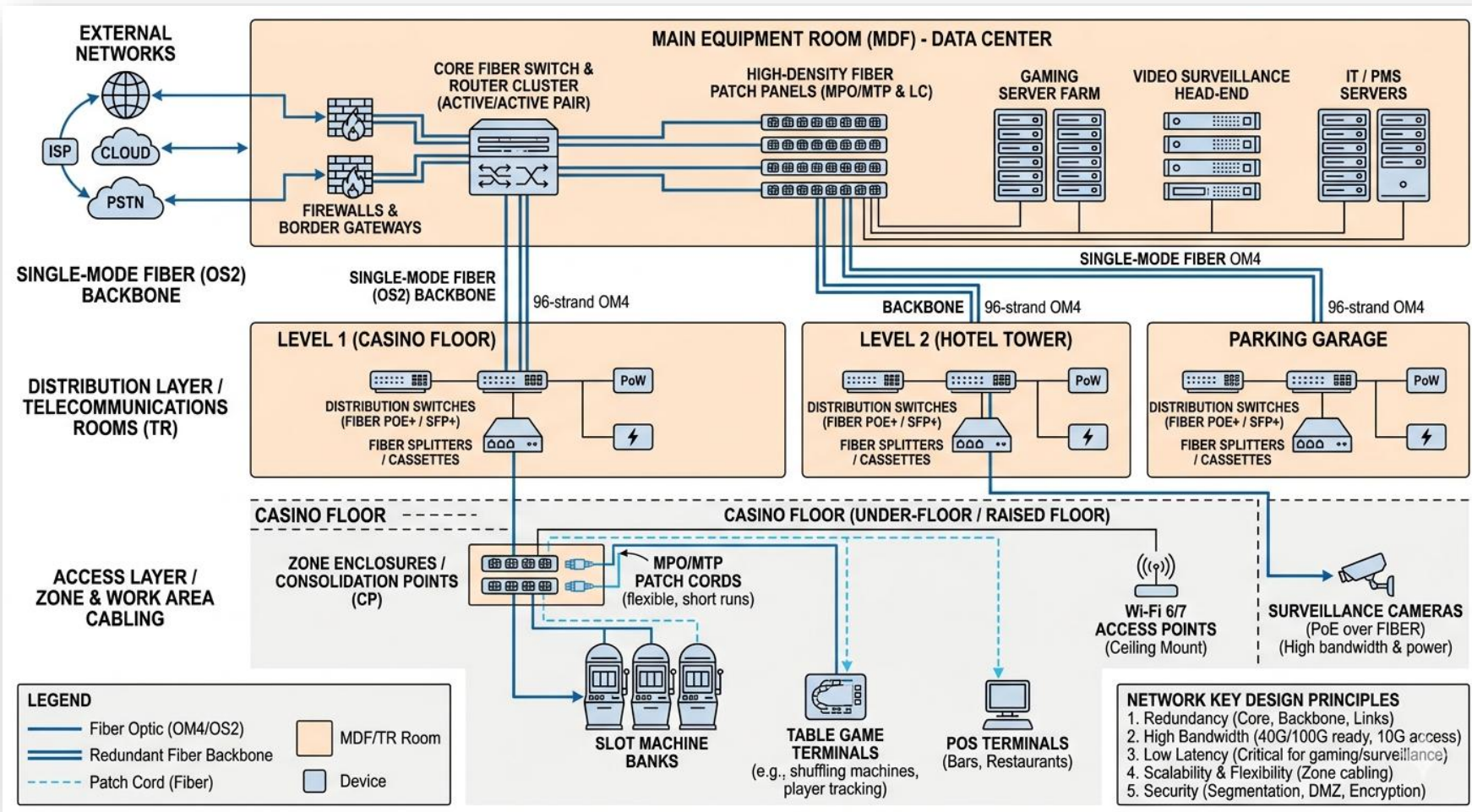
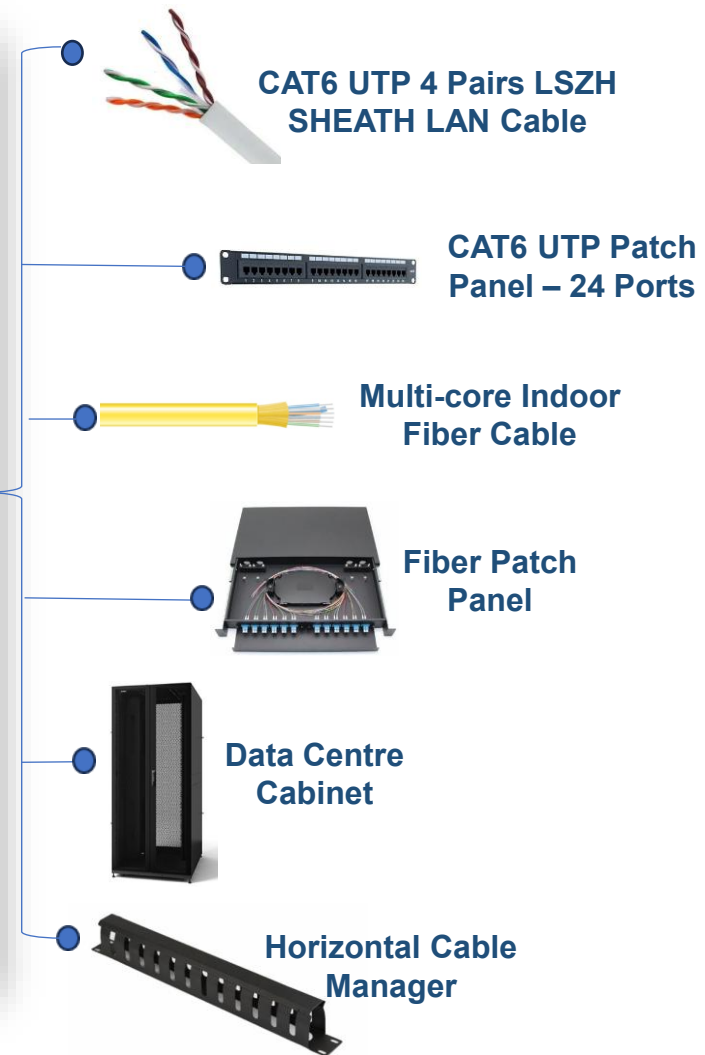


# Gaming | Architecture Design



Casino fiber optic design requires high-bandwidth, resilient, and scalable infrastructure to support gaming floors, hotel operations, security systems like CCTV & Access Control system, and high-density guest connectivity.

Key requirements include using singlemode fiber (SMF) for backbones, incorporating passive optical networks (PON) for efficiency, and ensuring compliance with stringent electrical and safety codes. Supporting the critical uptime needs of a casino, the fiber loss budget and redundancy protocols are designed to ensure surveillance never stops and gaming data remains accurate.



Gaming Solution by  
**HAKKO OPTO**

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