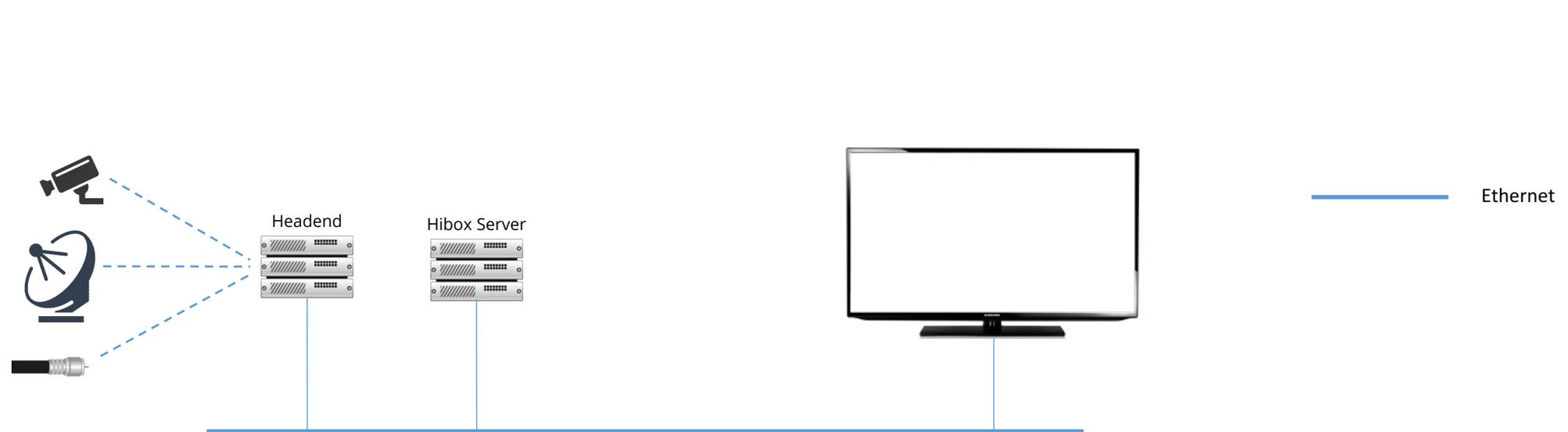


SMARTROOM

for hotels

CONNECTIVITY SCENARIOS | Hibox Systems 23.5.2017

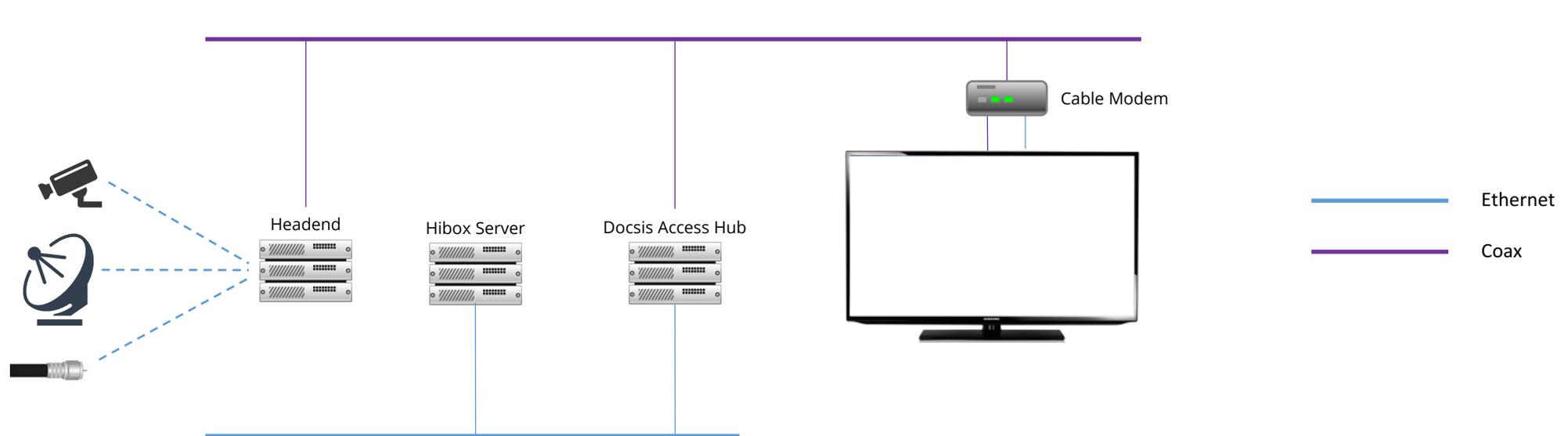
In-room Data Connection: Ethernet Cable (Preferred)



TV channels: IPTV multicast or unicast using the fixed data network

TV system: using the fixed data network

In-room Data Connection: Data Over Coax (Docsis)



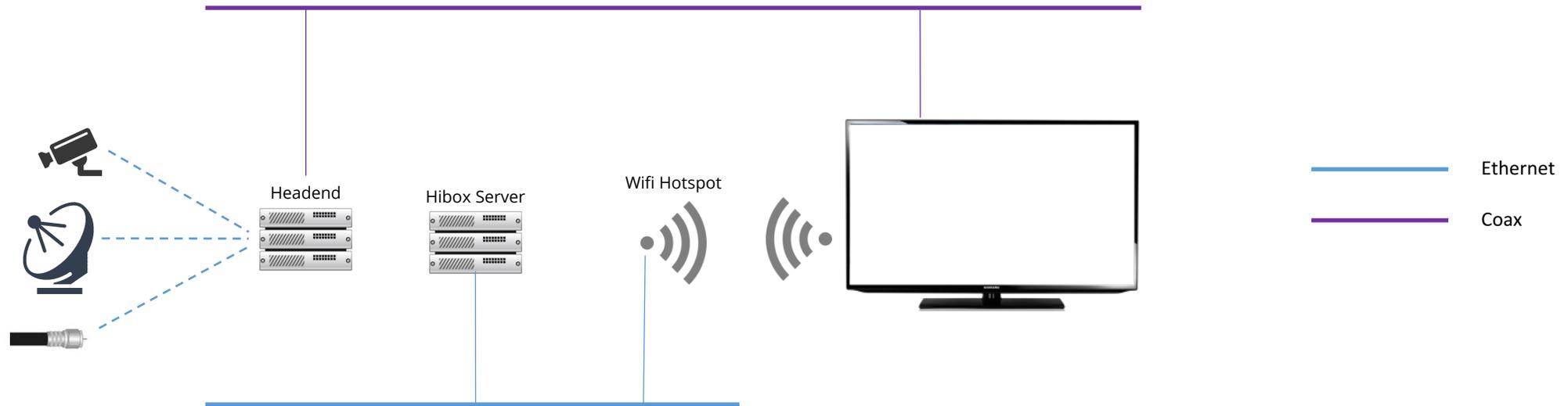
TV channels: DVB-T2/C/S2 or analog using the coax network

TV system: using a data over coax network created with Docsis technology

The cable modem is connected to the coax and network sockets on the TV

Note: Some smart hotel TVs have a built-in cable modem for easy installation

In-room Data Connection: Wifi

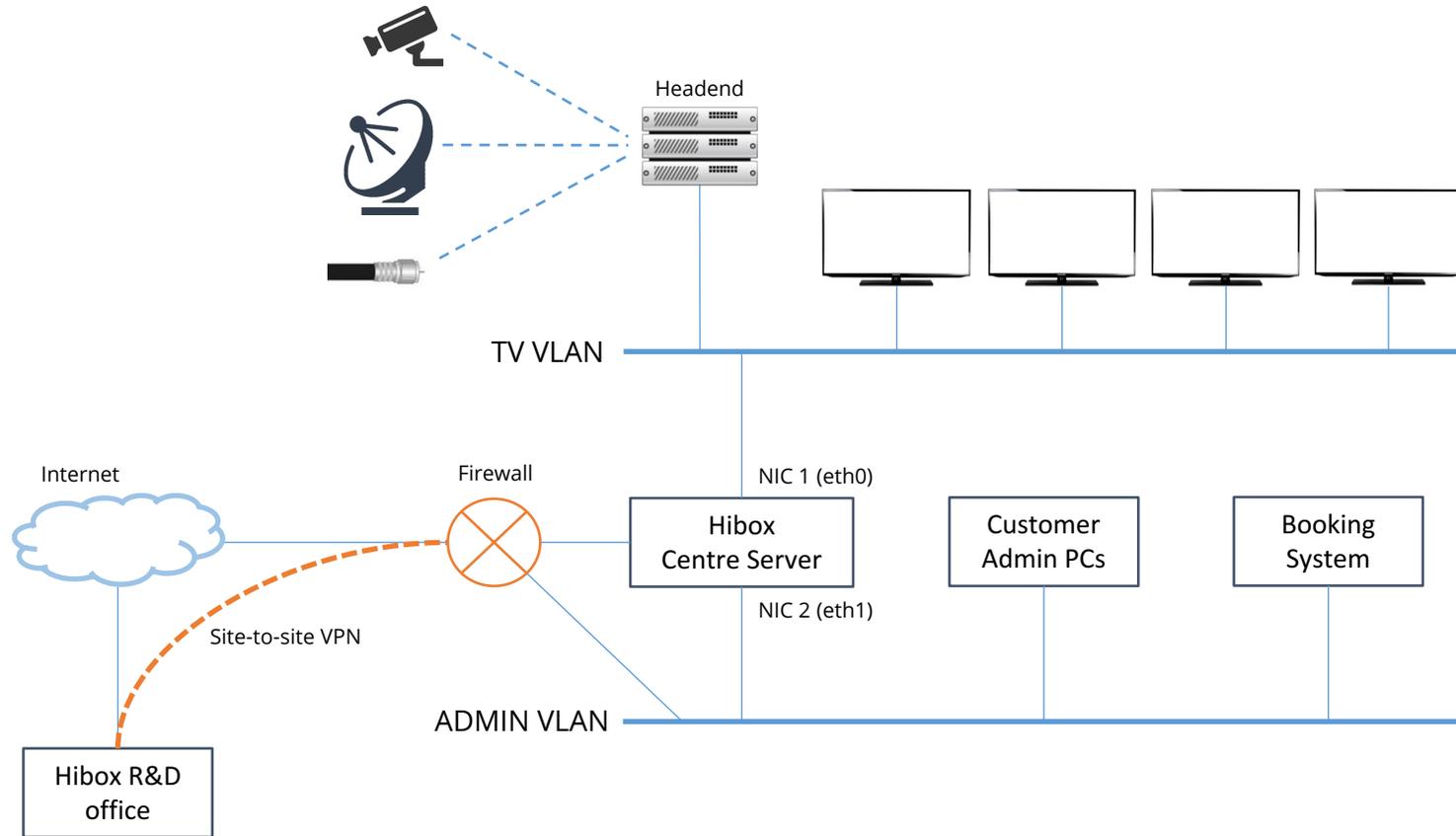


TV channels: DVB-T2/C/S2 or analog using the coax network

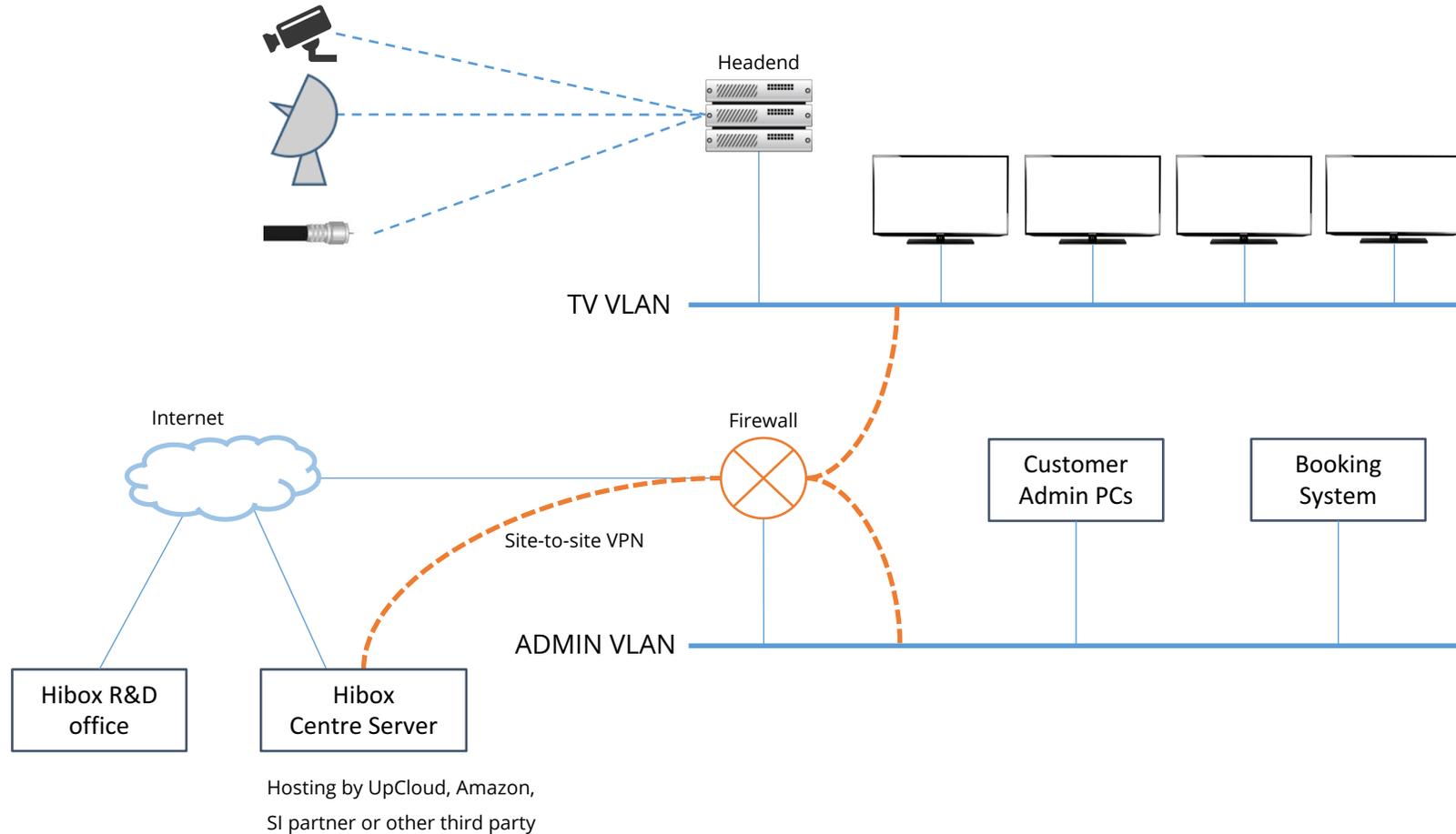
TV system: using the Wifi network

Note: The Wifi connection can be unreliable in congested areas

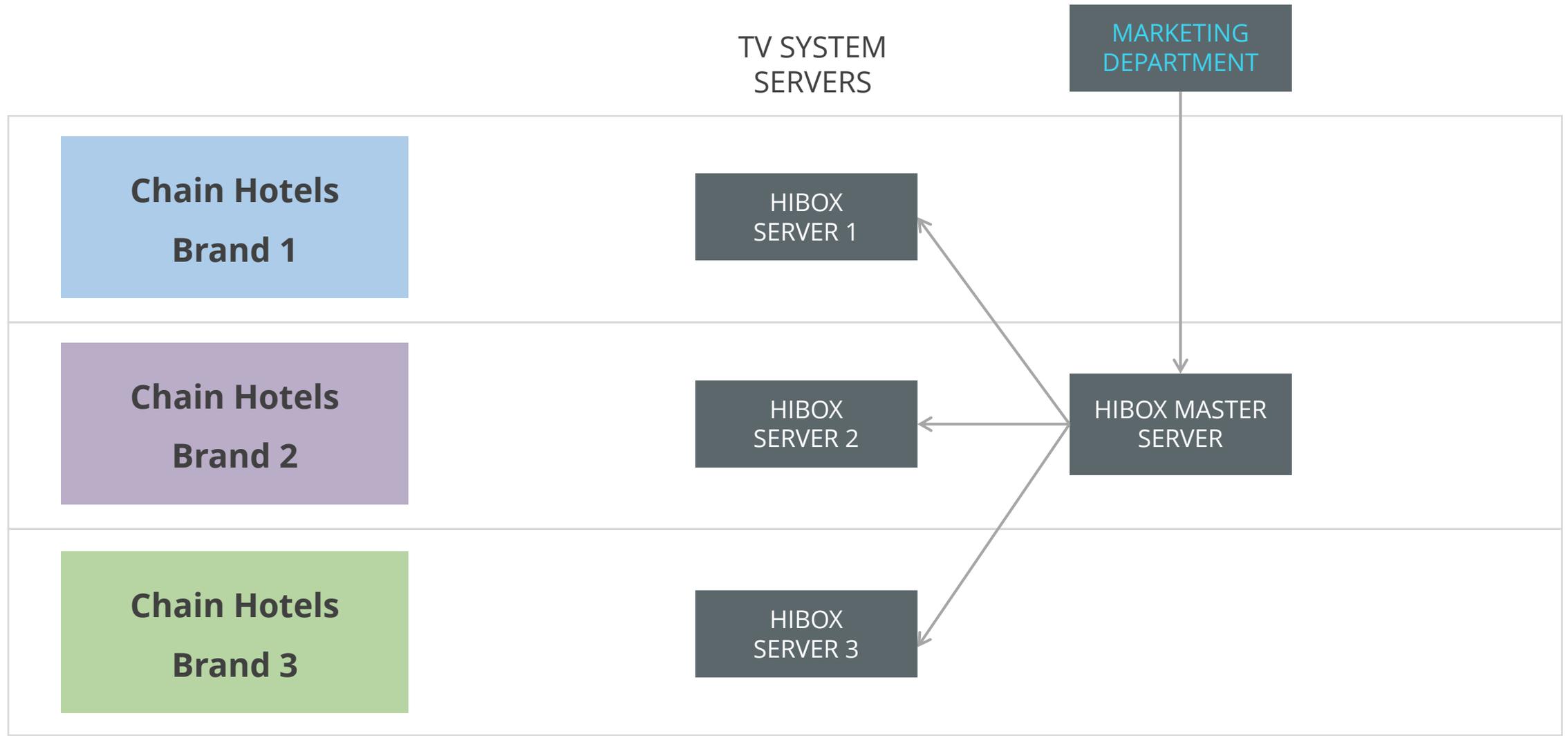
Typical Network Setup with Local Hibox Server



Typical Network Setup with Hosted Hibox Server



Server Layout for Multi-Brand Chains (Example)



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