Support TechNote

LifeSize Video Communications Systems Configuration Preferences Version 3.x

This document presents a visual depiction of the preferences users and administrators can set to configure their LifeSize video communications systems using the 3.x software version.

These diagrams represent the organizational flow of these preferences as they appear in the user interface. The default value for each preference is listed, where applicable.

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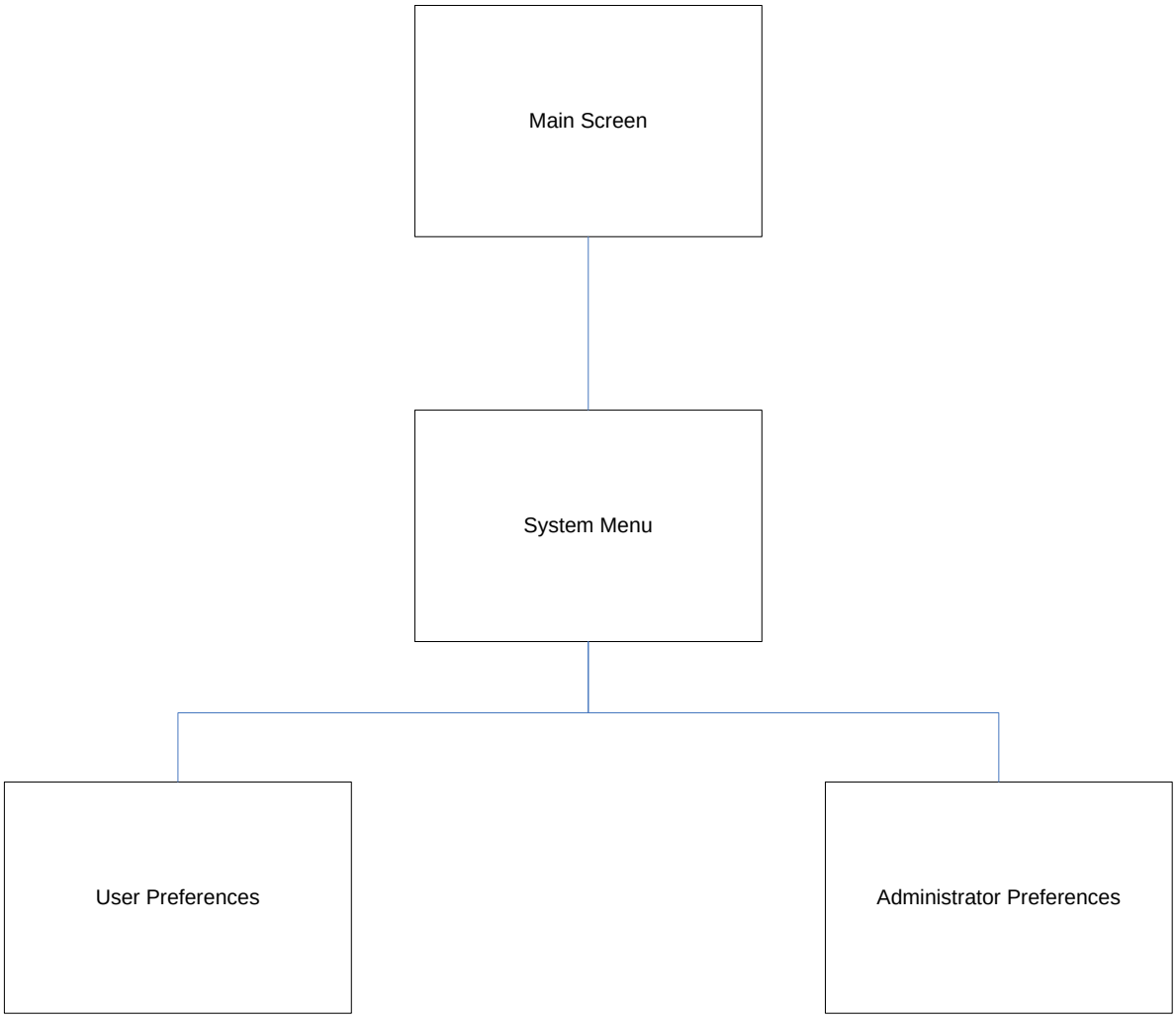

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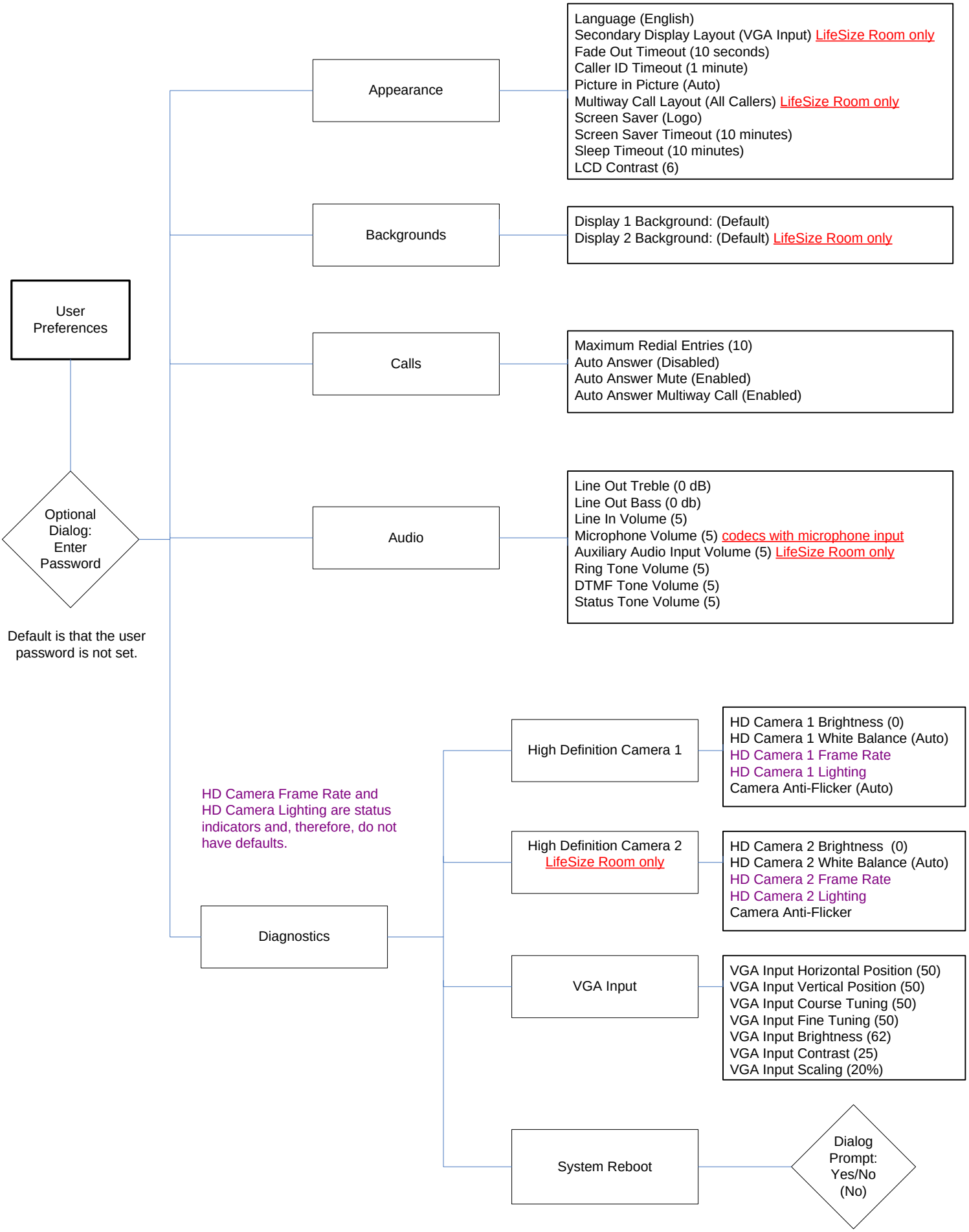

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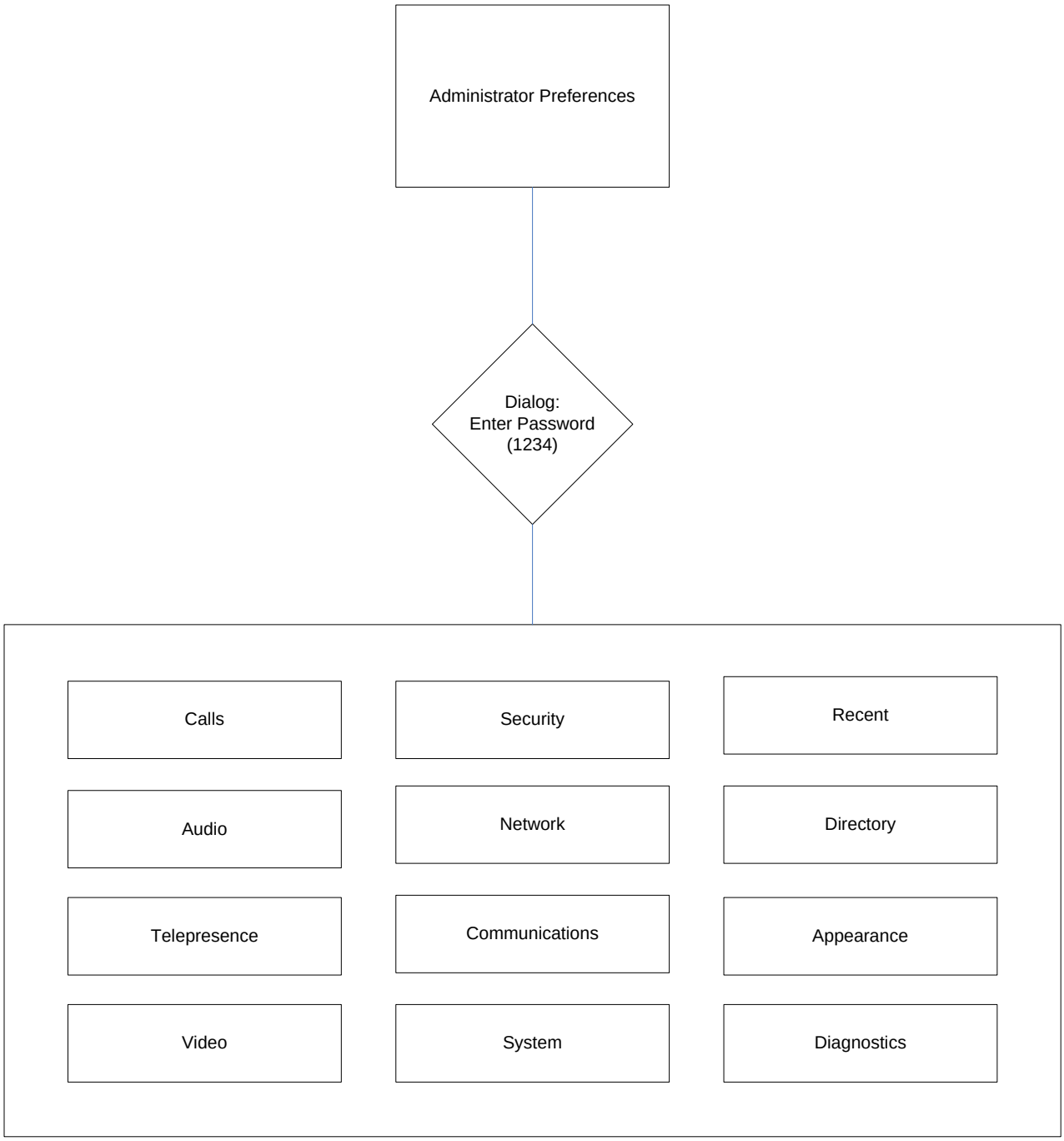

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Calls

- Outgoing Maximum Bandwidth (Auto)
- Incoming Maximum Bandwidth (Auto)
- Auto Bandwidth (Enabled)
- Maximum Call Time (8 hours)
- Maximum Redial Entries (10)
- Auto Answer (Disabled)
- Auto Answer Mute (Enabled)
- Auto Answer Multiway Call (Enabled)
- H.235 AES Security (Disabled)

Audio

- Audio Codec Order (see list on this page)
- Phone Microphones (Enabled)
- Line In ("Enabled" for LifeSize Room; "Enabled (stereo)" for LifeSize Team, LifeSize Team MP, and LifeSize Express)
- Line In to Line Out ("Disabled" for LifeSize Room; "Enabled" for LifeSize Team, LifeSize Team MP and LifeSize Express)
- Line In Acoustic Echo Canceller (Enabled) (codecs without microphone input)
- Line In Volume (5)
- Microphone Volume (5) (codecs with microphone input)
- Microphone to Line Out (Disabled) (codecs with microphone input)
- Microphone Acoustic Echo Canceller (Enabled) (codecs with microphone input)
- Video Call Audio Output (Line Out)
- Voice Call Audio Output (Phone)
- Auxiliary Audio Input Volume (5) LifeSize Room only
- Auxiliary Audio Input Association (Auxiliary Video Input) LifeSize Room only
- Line Out Treble (0)
- Line Out Bass (0)
- Ring Tone Volume (5)
- DTMF Tone Volume (5)
- Status Tone Volume (5)

Audio Codec Order:

1. AAC-LC
2. Polycom® Siren14™ (48 kb/s)
3. Polycom® Siren14™ (32 kb/s)
4. Polycom® Siren14™ (24 kb/s)
5. G.722
6. G.729
7. G.711 (µ-Law)
8. G.711 (A-Law)

Telepresence

- Telepresence (Disabled)
- HD Camera 1 Movement (Unlocked)
- HD Camera 2 Movement (Unlocked) LifeSize Room only

Video

Video Control

- Far Control of Near Camera (Enabled)
- Far Set of Camera Presets (Disabled)
- Far Move to Camera Presets (Enabled)
- Camera Presets Lock (Unlocked)
- Camera Pan Direction (Perceived)
- HD Camera 1 Name (HD Camera 1)
- HD Camera 2 Name (HD Camera 2) LifeSize Room only
- Document Camera Name (Doc Camera) LifeSize Room, LifeSize Team, and LifeSize Team MP
- Auxiliary Video Input Name (DVD) LifeSize Room only
- HD Input 1 Name (HD 1) LifeSize Express only
- HD Input 1 Type (Auto) LifeSize Express only
- VGA Input Name (PC)

Video Quality

- Video Bandwidth Balance: 90%/10%
- Primary Video Motion: (10)
- Secondary Video Sharpness: (10)
- Video Encoder Quality (-2)
- H.241 MaxStaticMBPS (Disabled)
- Video MTU (1440 bytes)

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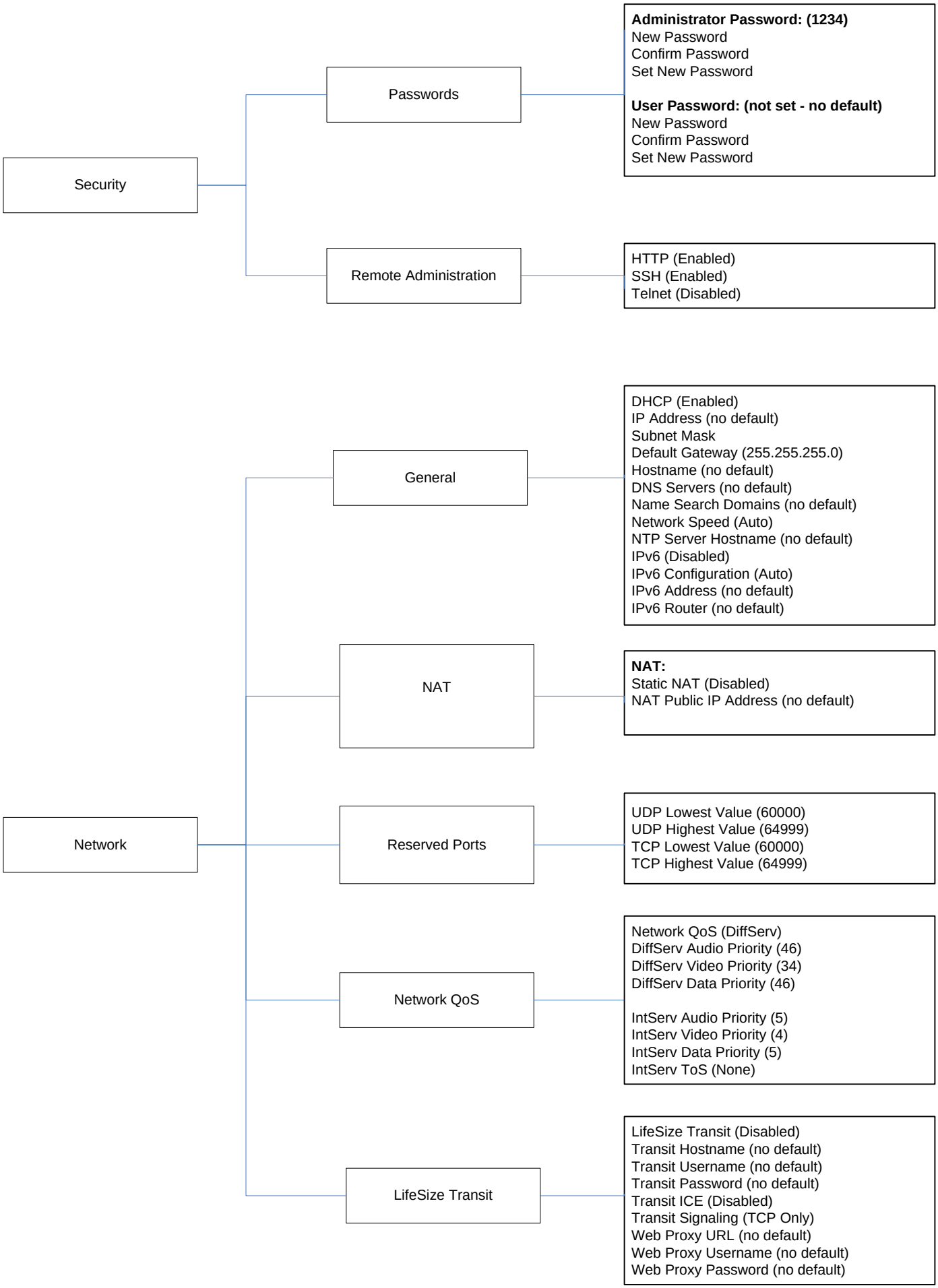

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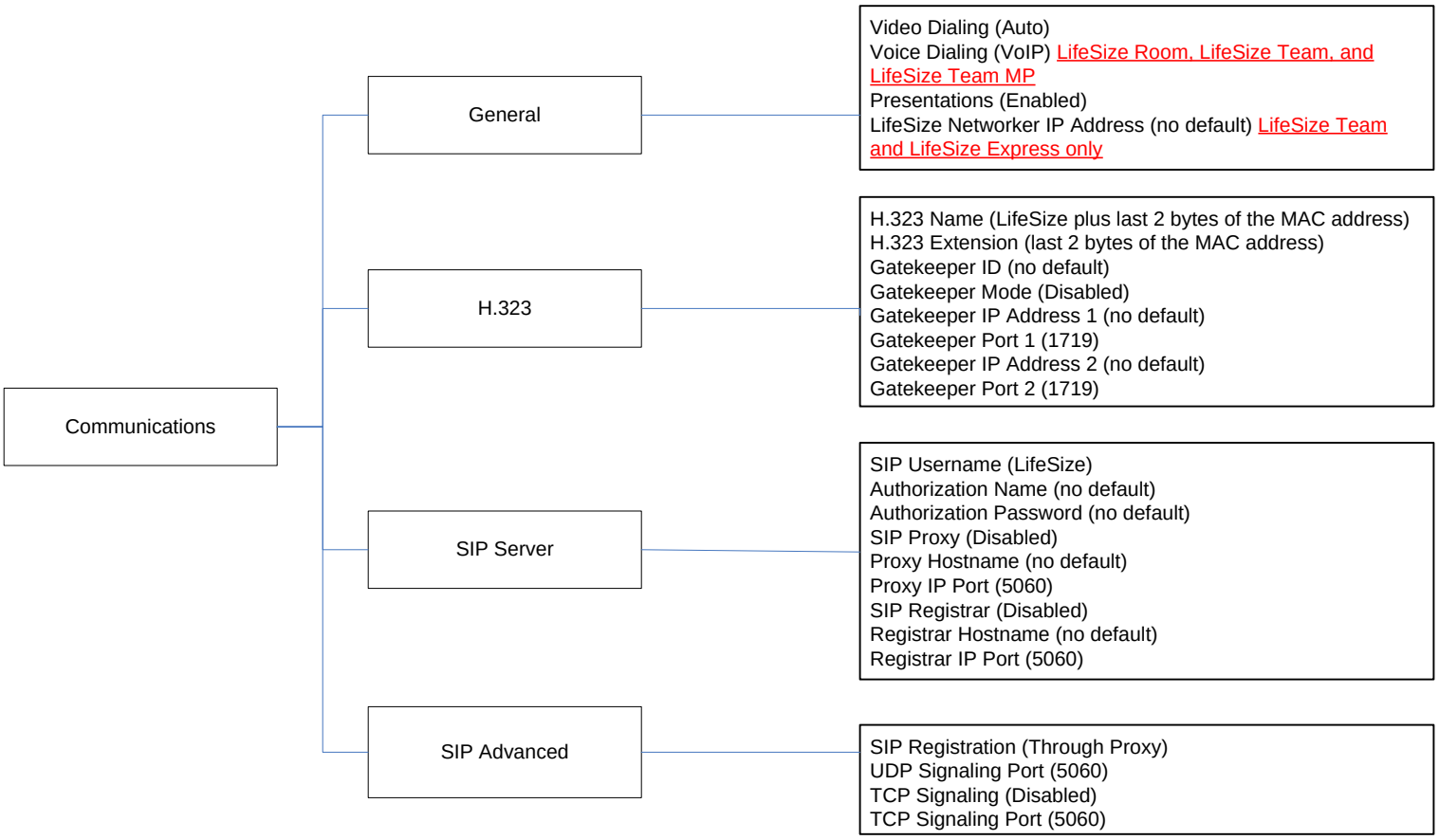

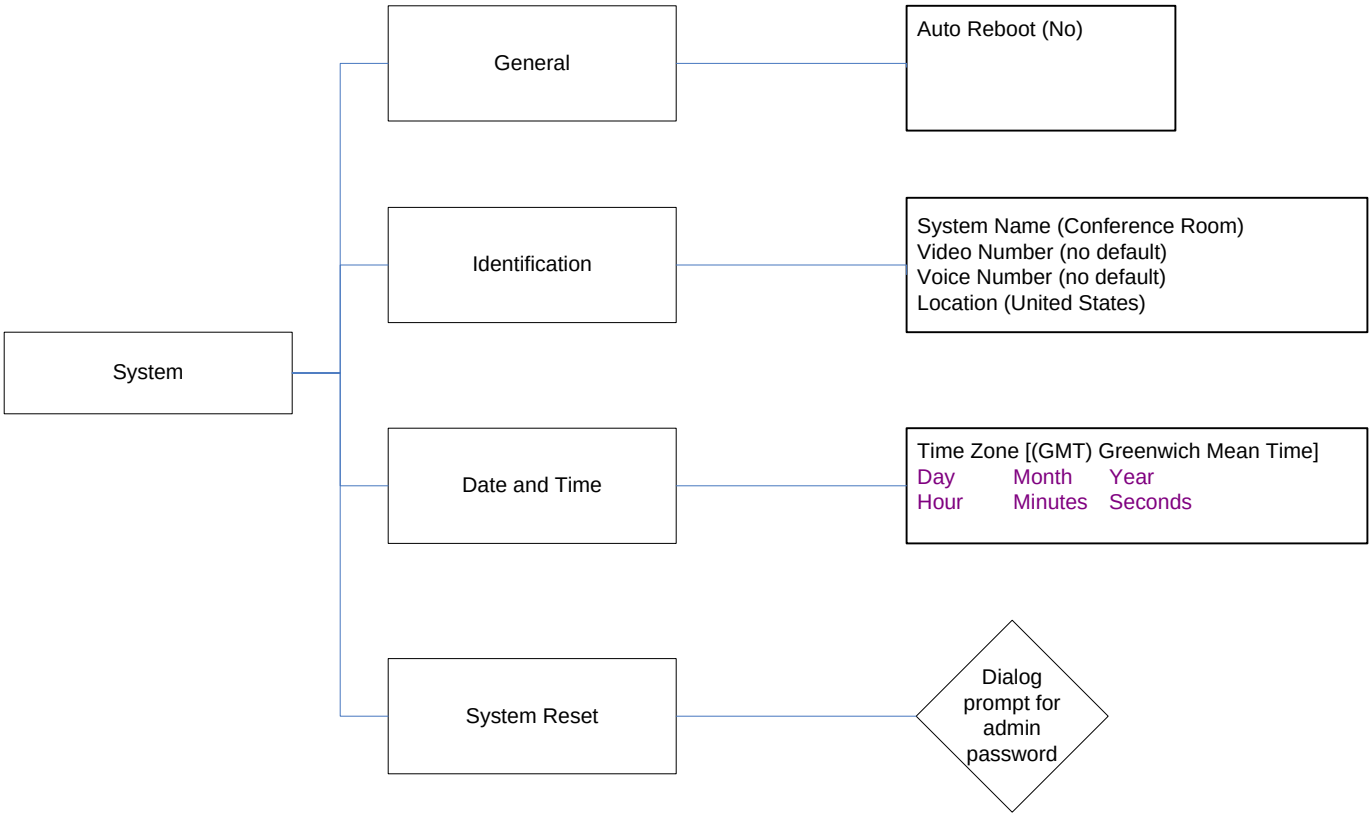

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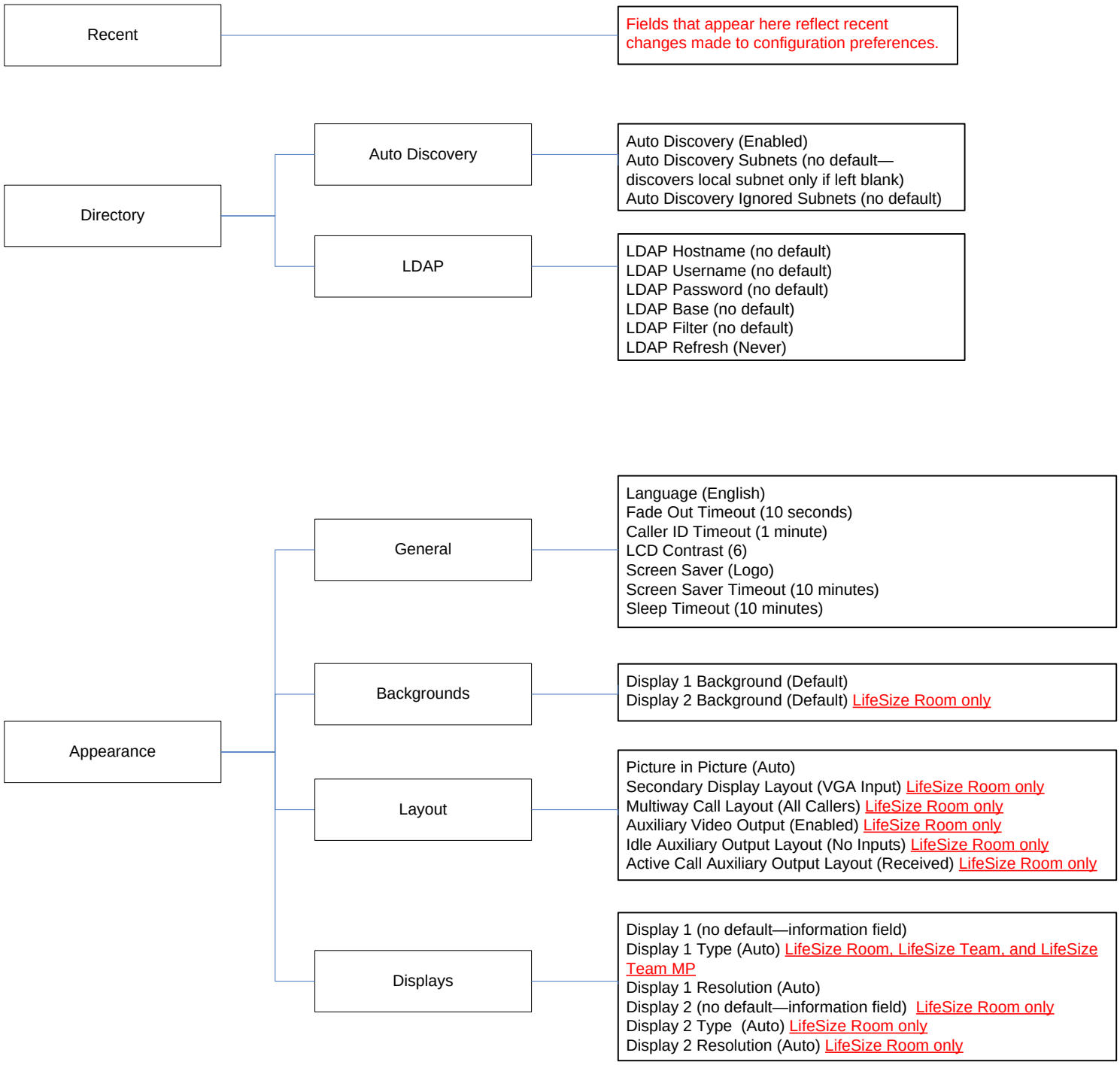

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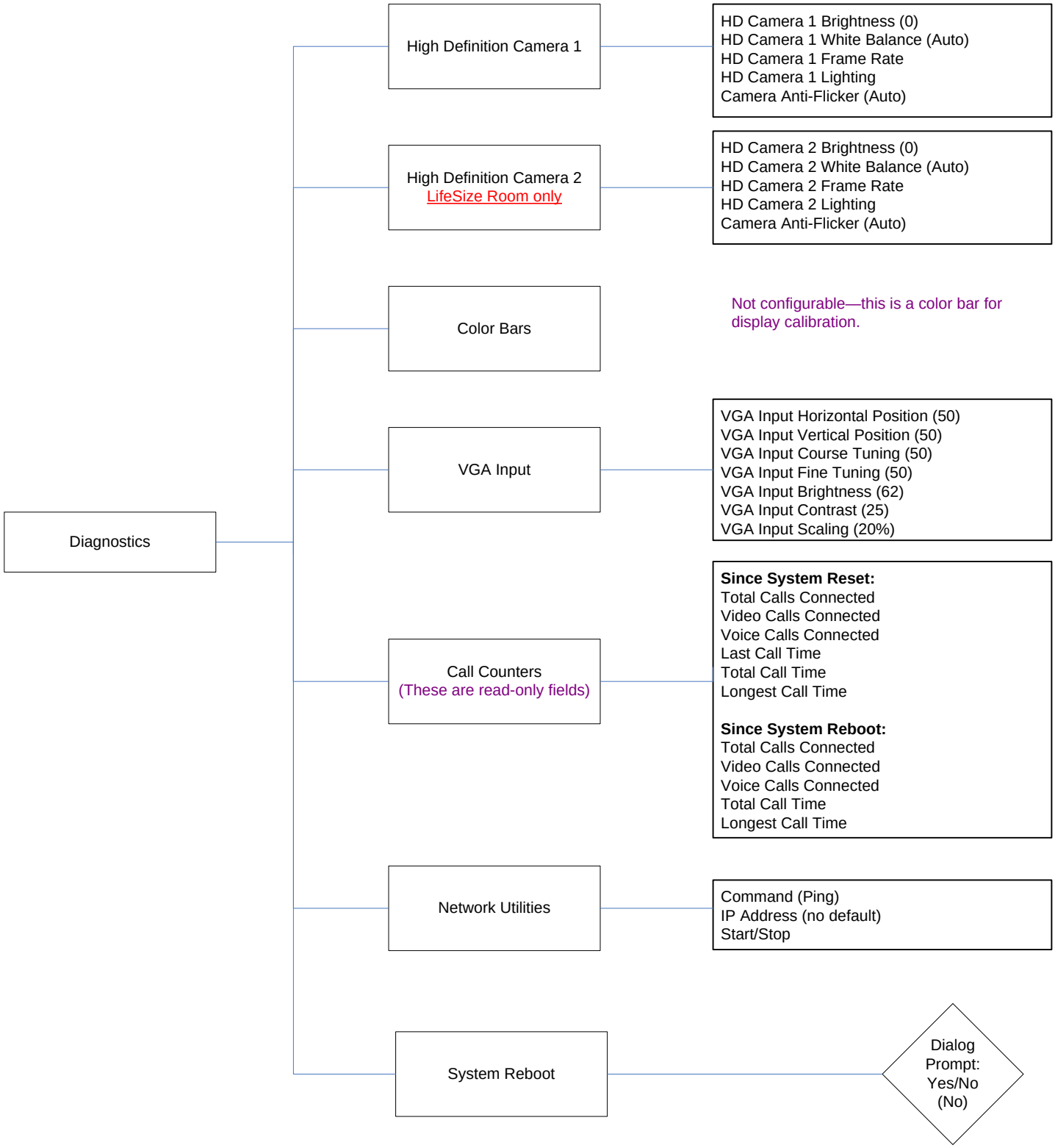

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