

6820000 VIDEO EQUIPMENT  
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

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Comments: (6-6-13)

Within this specification there seems to be inconsistencies.

**1.** Line frequency is not called out in the specification. Although assumed to be 60Hz (Hertz or cycles per second) here in the United States other countries do use 50 CPS or hertz frequencies as their AC line standard. Devices could be manufactured to work on 50, 60, or a range of line frequencies as are some military devices. Powering a device intended specifically for 50 cps (Hz) with 60 Cps (Hz) could cause overheating or other issues including device power supply failure. I recommend verbiage be included to indicate the US line frequency standard of “60cps” or “60Hz”.

**Response:**

**2.** Review 682-1.2.6 Electrical Specifications; 682-2.2.8 Electrical Specifications and review the table in 683-2.3 (power requirements).

**Response:**

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