

TECH TALK



March 2003

DTS DEALER TECHNICAL UPDATES

Greetings DTS Dealer:

NEW CD-ROM DRIVES

DTS is currently using TEAC CD-RW drives in all production units and in all upgrade kits. The address jumpers are set a little different from the other model drives, so be sure to follow the installation instructions when replacing drives.

Remember, all drives must be the same model.

DTS-6AD CINEMA PROCESSOR SOFTWARE UPDATED TO V2.01

V2.01 adds several improvements including upgrading the phase lock loop (PLL) circuit (used for processing timecode). See [TN-E673](#).

- Modified the PLL so sound will not "wow" when the projector speed is slowed down then sped up.
- Expanded the PLL range from +/-10% to -15% to +10%.
- The projector speed reading (in STATUS screen) is now updated every 3 seconds.
- The power-on self test will not start until the OK button is released.

Remember, when upgrading software, all improvements made in previous software releases are included in the new version – the exception being when fixes are made. Software upgrades are always free so be sure to contact us and upgrade your DTS-6AD units.

DTS-6AD HAS A NEW LOOK!

As of January 2003, all new production DTS-6AD units have new front panels. Functionally, the unit is the same as the original units. All internal boards are the same. However, if the front display needs to be replaced, be sure to specify if it is for the original or new style unit.



Original



New

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