

## Pioneer Industrial LaserDisc Player Model Numbers

The CLD-V2600, CLD-V2400, LD-V4400, LD-V4300D\*, LD-V2200, LD-V8000, the LD-V330 Auto Changer, and the discontinued LD-V4200, both the Original and Enhanced versions, respond to the Level III mnemonic command ?X by returning the player's model number to the computer control software. Here is a list of players and the model numbers they return when the ?X command is sent to the player:

Player	?X Command	Returns Model Number
CLD-V2600	?X	P1527xx
CLD-V2400	?X	P1518xx
LD-V4400	?X	P1516xx
LD-V4300D*	?X	P1515xx
LD-V2200	?X	P1507xx
LD-V8000	?X	P1506xx
LC-V330	?X	P1505xx
LD-V4200-Enhanced Discontinued	?X	P150204 and above
LD-V4200-Original Discontinued	?X	P150203 and below

The first three characters indicate the player is a Pioneer Industrial LaserDisc player; the next two identify the model and the last two characters represent the player version number. **NOTE:** Please be advised that the version numbers are updated as running changes are made to the player.

### **Why player model numbers are important; How command ?X is used**

Many computer programs to control Pioneer videodisc players are written to query the player for its model number by sending the ?X command. If the program has been written using commands common to the entire industrial player line, the program should look for a P15 as the first three characters returned. If the software requires that the program be used only with a specific player, it should look for the the model and series number (P15xx). For example, if the program has been created to be used only with the LD-V8000 player because of its CLV frame access, the program would look for the return of P1506.

**CAUTION:** As Pioneer makes running changes to the players, unannounced revisions are made to the version number of the player model number. *With this in mind, it is highly recommended that control programs do not require an identical match (down to the version numbers) to be returned in response to ?X.*

\* The LD-V4300D is a Dual Standard PAL/NTSC player available in Europe.