



Compatibility Note for Panasonic E Series P2 Cards

1.) Are the E Series P2 cards compatible with all P2 camcorders and recorders?

The new E Series P2 cards are designed to work with all P2 camcorders and recorders. A free, downloadable E Series firmware upgrade is required for optimum performance.

Although not required for initial operation, the E Series firmware upgrade ensures compatibility and optimum performance with all P2 equipment. Without the upgrade, P2 camcorder and recording equipment may experience error messages when recording over multiple P2 cards (Spanned Recording). These "REC Warning Error" messages may appear in the P2 camcorder's viewfinder or the P2 recorder's LCD screen during Spanned Recording when utilizing the following modes:

- a. INTERVAL REC MODE (in DV or DVCPRO)
- b. LOOP REC MODE (in DV or DVCPRO)
- c. NORMAL REC MODE (in DV or DVCPRO)
- d. VARIABLE FRAME RATE RECORDING/NORMAL in the 12p or 15p VFR settings in DVCPRO HD 720/24pN, 720/25pN or 720/30pN (**AG-HVX200/AG-HVX200A, AG-HPX170 and AG-HPX500 models only**)

The E Series firmware upgrade is not required for the following camera models: VariCam 3700, VariCam 2700, AJ-HPX3000, AJ-SPX800, AJ-SPC700 and AJ-SPD850.

Please visit www.panasonic.com/broadcast for more information.

2.) Are the E Series P2 cards compatible with the P2 Drives and P2 Store?

The **AJ-PCD35 P2 Drive** requires a firmware upgrade. The **AJ-PCD10 P2 Drive**, **AJ-PCD20 P2 Drive** and **AJ-PCS060G P2 Store** are automatically compatible with the new **E Series P2 Cards**. No firmware upgrade is required for these products.

Please visit www.panasonic.com/broadcast for more information.

3.) When will the firmware and driver upgrades be available?

The first upgrades (P2 Driver for MAC/Windows computer platforms, AJ-PCD35 firmware and AG-HVX200/HVX200A firmware) will be released at the same time as the new **E Series P2 Card**, currently planned for May 2009. Following is a schedule of release for each upgrade.

Model / Driver	Upgrade Availability
P2 Driver (MAC/Windows)	May-09
AJ-PCD35	May-09
AG-HVX200/200A	May-09
AG-HPX170	Jun-09
AG-HPX300	Jun-09
AG-HPX500	Jul-09
AJ-HPX2000/2100	Jul-09
AJ-HPM100	Jul-09
AJ-HPM110	Jul-09
AJ-HPS1500	Jul-09
AG-HPG10	Jul-09
AG-HPG20	Jul-09

These upgrades will be available for free download at www.panasonic.com/broadcast.

4.) Will the new E Series P2 cards require an upgrade to my computer driver?

Yes.

5.) Is the computer drive upgrade available on MAC and Windows computer?

Yes.