Large Data Storage Capacity, High Transfer Speed, Superb Reliability. Solid-State Memory Card for Professional Use. New, Affordable E Series Is Also Introduced.

New

AJ-P2C064AG/P2C032AG/P2C016AG

Memory Card (P2 card A series)

A Large Data Storage Capacity and High Transfer Speed

- With four SD cards packaged into one, the P2 card offers four times the data storage capacity and four times the transfer speed of the SD card.
- The 64-GB card (AJ-P2C064AG) achieves a long recording time. Cards with larger capacities are also scheduled for the future.
- Complies with the Type-II PC Card Standard (Card Bus) for direct plug-in to the PC card slot of a laptop PC.*1

High Reliability Withstands Repeated Use

- Highly reliable, solid-state memory resists shock, vibration, and temperature changes.
- Ensures a long service life with repeated recording and initialization. The low-priced E Series is also introduced.*2
- An individual serial number, bar code, and write-protect switch ensure strict security.
- Thin PC-card size and ultra-light weight of 45 grams.

*1: The included P2 driver must be installed in a Windows PC or Mac computer. To use the P2 card, the driver must be updated in some P2 products. Read "Notes Regarding the Handling of P2 Files Using a PC" on the back page.

*2: E Series: Card replacement interval is about five years when entire (100%) data is rewritten once a day. The E Series cannot be used with the AG-CPD10.

AJ-P2E064XG/P2E032XG/P2E016XG

Memory Card (P2 card E series)

[Scheduled for release in May (32GB, 16GB) or August (64GB) 2009]

P2 card Specification

Interface:	**CardBus (PC Card standards)**		
Power Source:	**DC 3.3 V ± 0.3 V**		
Power Consumption:	**approx. 1.5 W** **approx. 2.5 W for E series with AJ-PCD35**		
Operating Temperature/Humidity:	**−20 °C to 60 °C/5 % to 90 % (no condensation)**		
Storage Temperature/Humidity:	**−40 °C to 80 °C/5 % to 90 % (no condensation)**		
Weight:	**AJ-P2C064AG: approx. 50 g** **Others: approx. 45 g**		
Dimensions (W x H x D):	**54 mm x 5 mm x 85.6 mm**		
Capacity	*AJ-P2C016AG* *AJ-P2E016XG*	*AJ-P2C032AG* *AJ-P2E032XG*	*AJ-P2C064AG* *AJ-P2E064XG*
Recording Capacity:*	**approx. 16 GB**	**approx. 32 GB**	**approx. 64 GB**
Rec/Play Time	*AJ-P2C016AG* *AJ-P2E016XG*	*AJ-P2C032AG* *AJ-P2E032XG*	*AJ-P2C064AG* *AJ-P2E064XG*
AVC-Intra 100			
1080/23.98pN, 24pN:	**approx. 20 min.**	**approx. 40 min.**	**approx. 80 min.**
720/23.98pN:	**approx. 40 min.**	**approx. 80 min.**	**approx. 160 min.**
1080/59.94i, 50i, 720/59.94p,50p:		**approx. 16 min.**	**approx. 32 min.**
AVC-Intra 50:	**approx. 32 min.**	**approx. 64 min.**	**approx. 128 min.**
DVCPRO HD:	**approx. 16 min.**	**approx. 32 min.**	**approx. 64 min.**
DVCPRO 50:	**approx. 32 min.**	**approx. 64 min.**	**approx. 128 min.**
DVCPRO/DV:	**approx. 64 min.**	**approx. 128 min.**	**approx. 256 min.**

* Total card capacity includes space for data management such as system data, therefore, actual usable area is less than capacity indicated on the card.