eMMC

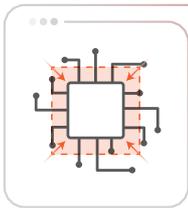## All-round storage covering mobile computing to automotive platforms

SK hynix's eMMC solutions are a supreme choice for a range of applications, with outstanding speeds and power efficiency, stable performance in extreme environments, and longevity of support that aligns with industry product lifecycles.

Features

Wide Portfolio and Longevity of Support

· Broad range of densities from 8GB to 128GB
· Small package with 11.5 x 13 x 0.8 mm dimension
· Longevity of support

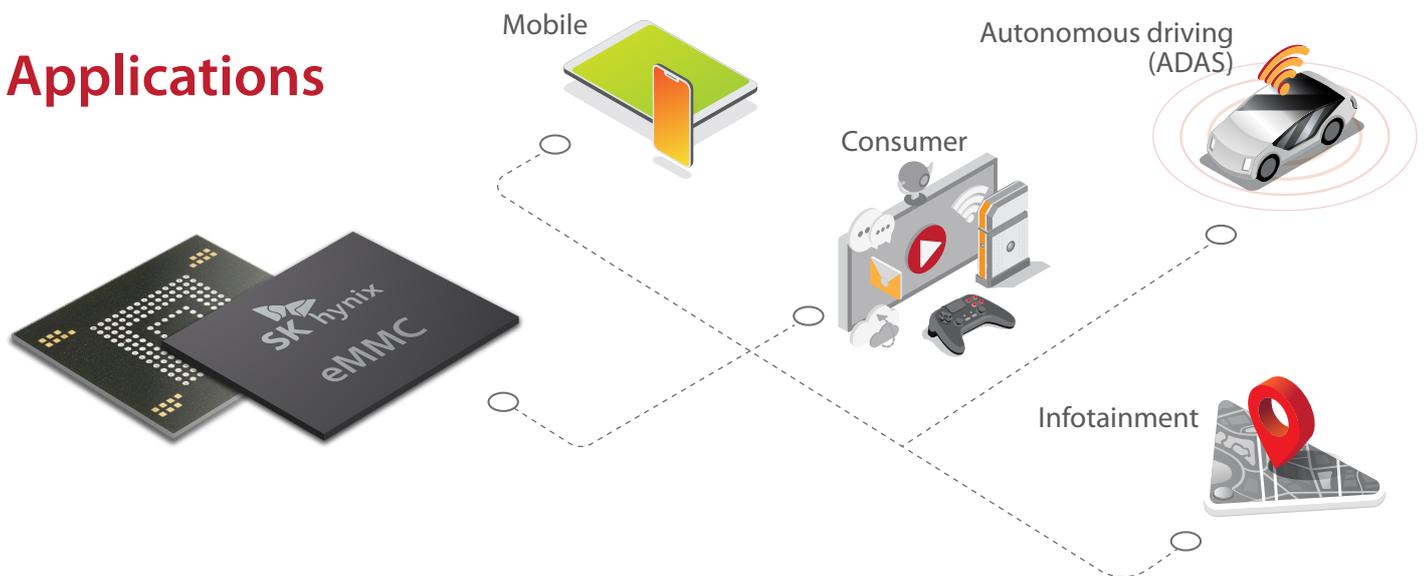### Optimized Interface Speed with Command Queuing (CQ)

· Maximum interface speed of 400MB/s
· Performance optimized using Command Queuing (CQ)

High Performance and Low Power

· Optimal for all connected devices
· Extends standby duration with lower power consumption

Applications

Mobile

Autonomous driving (ADAS)

Consumer

Infotainment

http://product.skhynix.com
www.linkedin.com/company/sk-hynix

SK hynix

SK hynix's eMMC 5.1 Line-up

| Discrete

Model Name	Part Number	Density	Voltage	Interface	Package Size	Package type
EE510	H26M41208HPR	8GB	VCC 3.3V VCCQ 1.8V	HS400+CMD Q	11.5x13x0.8 mm	153FBGA
EG510	H26M51002KPR	16GB				
	H26M62002JPR	32GB				
	H26M74002HMR	64GB			11.5x13x1.0 mm	
EF510	H26T87001CMR	128GB				

| Automotive

Model Name	Part Number*	Density	Voltage	Interface	Package Size	Package type	Grade*	Temperature
EE510A	H26M41208HPRX	8GB	VCC 3.3V VCCQ 1.8V	HS400+CMD Q	11.5x13x0.8 mm	153FBGA	Grade 2/3	-40 ~ 105 °C
	H26M52208FPRX	16GB						
	H26M64208EMRX	32GB			11.5x13x1.0 mm			
	H26M78208CMRX	64GB						

·The last digit 'X' of the part number is changed according to the Grade.

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