

FLASH_READ command

This command reads data (from 1 to 64 bytes) from the requested SPI Flash address.

Byte	Value	Description
1	0xA5	FLASH_READ command ID
2	Sector	Flash sector to read (address [23:16])
3	AddrHigh	High part of address (address [15:8])
4	AddrLow	Low part of address (address [7:0])
5	size	Number of bytes to read (max 64)
From 6 to 64	-	Not used

FLASH_READ Command Packet Layout.

Reply packet contains requested data.

Byte	Description
From 1 to size	Read result
From size to 64	Not used

FLASH_READ Reply Packet Layout.