

# MIFARE Classic

MIFARE Classic 1K 4K 1k 4k

MIFARE Classic Sector Block Sector Block Block  
Sector Trailer Sector Key A Access Bits GPB Key B  
Classic 4K 32 4 blocks sector 8 16 blocks sector

```
Sector 0:  
Block 0  
Block 1  
Block 2  
Block 3(Sector Trailer)  
Sector 1:  
Block 4  
Block 5  
Block 6  
Block 7(Sector Trailer)  
...  
Sector 32:  
Block 128  
Block 129  
...  
Block 143(Sector Trailer)  
...  
Sector 39:  
...
```

Block 16 256 block 4K Block 0

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