
X607 / X608 Release Note:

Supported Products:

I-7188XA/XB/XG/EX/EG, μ PAC-7186EX/EG/EX-FD/EX-SM, μ PAC-7186PEX

Specifications:

Modle	X607	X608
SRAM Memory		
Memory size	128 KBytes	512 KBytes
Battery backup	Yes (9 years)	

Introduction:

There are two modes of power supplies to SRAM, I-7188 and μ PAC-7186 (VCC) mode and battery mode. The voltage of the battery is 3 V, the voltage of I-7188 and μ PAC-7186 mode is 5 V. I-7188 and μ PAC-7186 (VCC) is the primary power supply when it is powered on. SRAM will consume the battery power if I-7188 and μ PAC-7186 power off.

SRAM requires a minimum of 2.0 V at battery mode. Data loss happens when power voltage is less than 2.0 V. An automatic backup will take place when I-7188 and μ PAC-7186 is power off. The battery is replaceable. However, there is a risk to loose data during the process of changing batteries.

Programming:

for I-7188XA

http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188xabc/7188XA/Demo/BC_TC/Xboard/

for I-7188XB

http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188xabc/7188XB/Demo/BC_TC/Xboard/

for I-7188EX

http://ftp.icpdas.com/pub/cd/8000cd/napdos/7188e/demo/bc_tc/xboard/

for μ PAC-7186EX

http://ftp.icpdas.com/pub/cd/8000cd/napdos/7186e/demo/basic/bc_tc/xboard/

for I-7188XG/I-7188EG (manual, Driver, Demo)

<http://ftp.icpdas.com/pub/cd/8000cd/napdos/isagraf/>

Manual:

<http://ftp.icpdas.com/pub/cd/8000cd/napdos/xboard/document/>

Technical Service:

service@icpdas.com