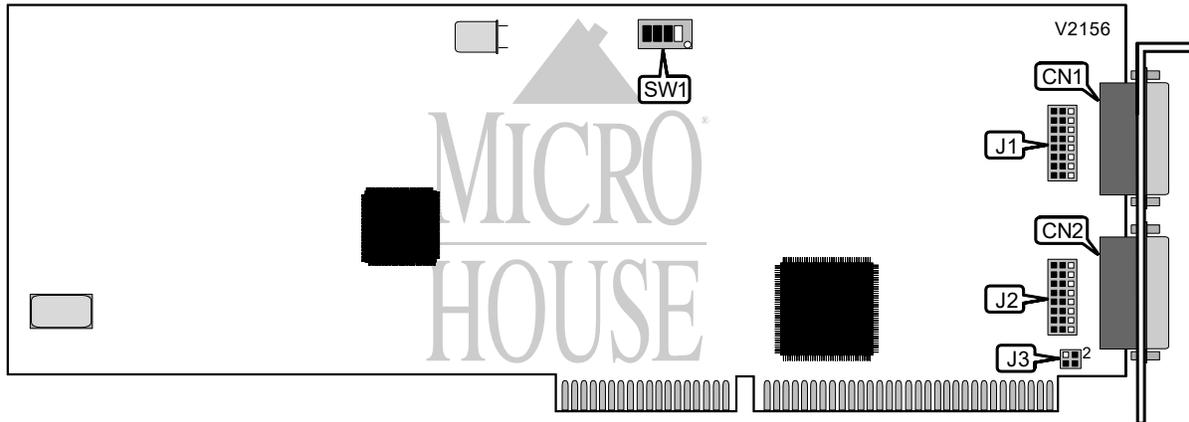# EICON TECHNOLOGY CORPORATION
DUAL-PORT NETWORK ADAPTER/PC 2MB

Card Type   Serial X.25
Processor   68000 (exact location unidentified)
Processor Speed   16MHz
Maximum Onboard Memory 2MB RAM
I/O Options   Serial ports (2)
Data Bus   16-bit ISA

CONNECTIONS			
Function	**Label**	**Function**	**Label**
V.24, V.35, or X.21 port 1	CN1	V.24, V.35, or X.21 port 2	CN2
Note: CN1 and CN2 are 3-row DB-26 connectors. Standard port configurations are provided by included adaptor cables.			

USER CONFIGURABLE SETTINGS		
Setting	**Label**	**Position**
í V.24 or V.35 interface for port 1	J1	Pins 1 & 2 closed
X.21 interface for port 1	J1	Pins 2 & 3 closed
í V.24 or V.35 interface for port 2	J2	Pins 1 & 2 closed
X.21 interface for port 2	J2	Pins 2 & 3 closed
í Electrical ground connected to signal ground	J3	Pins 1 & 2 closed
Electrical ground not connected to signal ground	J3	Pins 3 & 4 closed
í Card will use primary I/O address	SW1/1	Off
Card will use secondary I/O address	SW1/1	On
Note: Single-block jumpers are provided for J1 and J2. They close all pins 1 & 2 or all pins 2 & 3 simultaneously.		

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BASE I/O ADDRESS				
Primary	**Secondary**	**SW1/2**	**SW1/3**	**SW1/4**
278h	678h	Off	Off	Off
280h	680h	Off	Off	On
378h	778h	Off	On	Off
í 380h	780h	Off	On	On
380h	780h	On	Off	Off
388h	788h	On	Off	On
390h	790h	On	On	Off
398h	798h	On	On	On
Note: If a card is set to use a secondary address, no other card in the system may be set to its associated primary address except for another EiconCard.				