

IMACS

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Product Change Notice

Contact: **Keith Peters** Issue Date: **September 26, 2003** PCN No.: **200312**

Product Identification

IMACS Interface Card, 8 T1/E1, 128K NVRAM, External Sync, Stainless Steel Faceplate

	Previous	Rev.	F/W	New	Rev.	F/W
IMACS Model	8922			8922		
Product Number	892260	A1	N/A	892260	A2	N/A
CLEI Code	DEP1F90BAB			Applied for		
				Availability Date	October 1, 2003	

Change Description ECO# **6120** Change Classification **AC** Effective Date **Oct 1, 2003**

Reason for Change: A change in the DUART component manufacturer from Philips to Exar caused alarm string characters coming from the Interface card COMP port to be corrupted when detected by newer terminal emulation programs that are sensitive to the parity bit.

Description of Change: This ECO reverses ECO 3295 (released Nov. 27, 2001) that changed the sub-assembly (800-00656-01) from A5 to A6 to replace the Philips DUART with Exar, rolls the revision level of the sub assembly to A7 and 892260 to A2, and changes the DUART component manufacturer from Exar to a Philips chip having a date code prior to 2001 (<0101). A quantity of the older Philips DUART chip has been procured to implement this ECO until the design is changed to allow either DUART to be used without a date code restriction.

Effect of Change: Corrects the parity of the alarm string characters coming from the Interface card's COMP port so that any terminal emulator program can be used to view or print alarm messages.

Compatibility

Fully backward compatible with all host codes.

Upgrade Information

Return to Zhone; contact Global Service and Support for assistance.

Authorization

Product Manager **Keith Peters**

Vice-President **David Misunas**

(Required for Class A, AC, B and D)

(Required for Class A and AC)