

# INTERNATIONAL STANDARD

# ISO/IEC 11458

1993

AMENDMENT 1  
2000-07

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Amendment 1

**Information technology –  
Microprocessor systems – VICbus –  
Inter-crate cable bus**

**iTeh STANDARD PREVIEW**

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Amendment 1

~~Technologies de l'information~~  
~~2007-09-15~~  
~~https://standards.iteh.ai/catalog/standards/sist/2007-09-15/iso-11458-1993-amd1-2000~~  
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**Systemes à microprocesseurs – VICbus –  
Bus à câbles inter-châssis**

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## FOREWORD

Amendment 1 to International Standard ISO/IEC 11458 was prepared by subcommittee 26: Microprocessor systems, of ISO/IEC joint technical committee 1: Information technology.

A horizontal line in the margin indicates where the text has been changed with respect to the original table.

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### **Table 21 – VICbus connector pin assignments**

*Replace the existing table 21 by the following new table:*

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[ISO/IEC 11458:1993/AMD1:2000](https://standards.iteh.ai/catalog/standards/sist/c2305b94-ad25-4f74-aff0-40daa23db906/iso-iec-11458-1993-amd1-2000)

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Table 21 – VICbus connector pin assignments

Connectors VC1-i and VC1-o			
Pin	Line	Pin	Line
1	AP+	2	AP-
3	ALOCK+	4	ALOCK-
5	WAIT+	6	WAIT-
7	SERR+	8	SERR-
9	ID0+	10	ID0-
11	ID1+	12	ID1-
13	ID2+	14	ID2-
15	ID3+	16	ID3-
17	CL3+	18	CL3-
19	CL2+	20	CL2-
21	CL0+	22	CL0-
23	CL1+	24	CL1-
25	INT0+	26	INT0-
27	INT1+	28	INT1-
29	INT2+	30	INT2-
31	INT3+	32	INT3-
33	AD00+	34	AD00-
35	AD01+	36	AD01-
37	AD02+	38	AD02-
39	AD03+	40	AD03-
41	AD04+	42	AD04-
43	AD05+	44	AD05-
45	AD06+	46	AD06-
47	AD07+	48	AD07-
49	AD08+	50	AD08-
51	AD09+	52	AD09-
53	AD10+	54	AD10-
55	AD11+	56	AD11-
57	AD12+	58	AD12-
59	AD13+	60	AD13-
61	AD14+	62	AD14-
63	AD15+	64	AD15-

Connectors VC2-i and VC2-o			
Pin	Line	Pin	Line
1	ID4+	2	ID4-
3	BGLOOP+	4	BGLOOP-
5	AS+	6	AS-
7	DS+	8	DS-
9	BBSY+	10	BBSY-
11	INTSEL0+	12	INTSEL0-
13	VICRESET+	14	VICRESET-
15	BR+	16	BR-
17	GROUND	18	GROUND
19	DEVFAIL+	20	DEVFAIL-
21	BGIN+ (VC2-i) BGOUT+ (VC2-o)	22	BGIN- (VC2-i) BGOUT- (VC2-o)
23	INTSEL1+	24	INTSEL1-
25	INT4+	26	INT4-
27	INT5+	28	INT5-
29	INT6+	30	INT6-
31	INT7+	32	INT7-
33	AD16+	34	AD16-
35	AD17+	36	AD17-
37	AD18+	38	AD18-
39	AD19+	40	AD19-
41	AD20+	42	AD20-
43	AD21+	44	AD21-
45	AD22+	46	AD22-
47	AD23+	48	AD23-
49	AD24+	50	AD24-
51	AD25+	52	AD25-
53	AD26+	54	AD26-
55	AD27+	56	AD27-
57	AD28+	58	AD28-
59	AD29+	60	AD29-
61	AD30+	62	AD30-
63	AD31+	64	AD31-

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