



Recommended modems and fax boards

In order to get maximum performance and reliability from your VSI-FAX server, Esker recommends fax boards from Dialogic: www.dialogic.com.

Dialogic® Brooktrout® fax boards

Reference	Order Code	Description	Chan.
TR1034			
PCI Express			
Analog Boards			
TR1034+E2-2L	901-007-06	2 Channel Analog; V.34; PCI Express	2
TR1034+E2-2L HALF	901-013-01	2 Channel Analog; V.34 PCI Express Half-size board	2
TR1034+E4-4L	901-007-09	4 Channel Analog; V.34 PCI Express	4
TR1034+E8-8L	901-007-12	8 Channel Analog; V.34 PCI Express	8
TR1034+E2-2L UK	901-007-07	2 Channel Analog; V.34; PCI Express - approval label for UK	2
TR1034+E2-2L HALF UK	901-013-02	2 Channel Analog; V.34 PCI Express Half-size board; approval label for UK	2
TR1034+E4-4L UK	901-007-10	4 Channel Analog; V.34 PCI Express - approval label for UK	4
TR1034+E8-8L UK	901-007-14	8 Channel Analog; V.34 PCI Express - approval label for UK	8
TR1034+E2-2L AZ/NZ/HK/SG/ID	901-007-08	2 Channel Analog; V.34; PCI Express with approval labels for South Africa, New Zealand, Hong Kong, Singapore	2
TR1034+E4-4L AZ/NZ/HK/SG/ID	901-007-11	4 Channel Analog; V.34 PCI Express with approval labels for South Africa, New Zealand, Hong Kong, Singapore, and Indonesia	4
TR1034+E8-8L AZ/NZ/HK/SG/ID	901-007-13	8 Channel Analog; V.34 PCI Express with approval labels for South Africa, New Zealand, Hong Kong, Singapore, and Indonesia	8
BRI Boards			
TR1034+E2-1B	901-012-03	2 Channel, Single Euro BRI; V.34: PCI Express	2

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TR1034+E4-2B	901-012-05	4 Channel, Dual Euro BRI; V.34: PCI Express	4
E1 Boards			
TR1034+P4H-E1-1N-R	901-001-13	4 Channel Fractional E1; (V.34); Universal PCI; H.100. Or 4 channel; T.38 (V.17): SIP - RoHS compliant	4
TR1034+P8H-E1-1N-R	901-001-15	8 Channel Fractional E1; (V.34); Universal PCI; H.100. Or 8 channel; T.38 (V.17): SIP - RoHS compliant	8
TR1034+P10H-E1-1N-R	901-001-07	10 Channel Fractional E1; (V.34); Universal PCI; H.100. Or 10 channel; T.38 (V.17): SIP - RoHS compliant	10
TR1034+P16H-E1-1N-R	901-001-08	16 Channel Fractional E1; (V.34); Universal PCI; H.100. Or 16 channel; T.38 (V.17): SIP - RoHS compliant	16
TR1034+P20H-E1-1N-R	901-001-10	20 Channel Fractional E1; (V.34); Universal PCI; H.100. Or 20 channel; T.38 (V.17): SIP - RoHS compliant	20
TR1034+P30H-E1-1N-R	901-001-12	30 Channel Fractional E1; (V.34); Universal PCI; H.100. Or 30 channel; T.38 (V.17): SIP - RoHS compliant	30
TR1034+E4H-E1-1N	901-006-13	4 Channel Fractional E1; (V.34); PCI Express; H.100. Or 4 channel; T.38 (V.17): SIP (Requires SDK 5.1.1 or greater)	4
TR1034+E8H-E1-1N	901-006-15	8 Channel Fractional E1; (V.34); PCI Express; H.100. Or 8 channel; T.38 (V.17): SIP (Requires SDK 5.1.1 or greater)	8
TR1034+E10H-E1-1N	901-006-07	10 Channel Fractional E1; (V.34); PCI Express; H.100. Or 10 channel; T.38 (V.17): SIP (Requires SDK 5.1.1 or greater)	10
TR1034+E16H-E1-1N	901-006-08	16 Channel Fractional E1; (V.34); PCI Express; H.100. Or 16 channel; T.38 (V.17): SIP (Requires SDK 5.1.1 or greater)	16
TR1034+E20H-E1-1N	901-006-10	20 Channel Fractional E1; (V.34); PCI Express; H.100. Or 20 channel; T.38 (V.17): SIP (Requires SDK 5.1.1 or greater)	20
TR1034+E30H-E1-1N	901-006-12	30 Channel Fractional E1; (V.34); PCI Express; H.100. Or 30 channel; T.38 (V.17): SIP (Requires SDK 5.1.1 or greater)	30
T1 Boards			
TR1034+E4H-T1-1N	901-006-14	4 Channel Fractional T1; (V.34); PCI Express ; H.100. Or 4 channel; T.38 (V.17); SIP (Requires SDK 5.1.1 or greater)	4
TR1034+E8H-T1-1N	901-006-16	8 Channel Fractional T1; (V.34); PCI Express ; H.100. Or 8 channel; T.38 (V.17); SIP (Requires SDK 5.1.1 or greater)	8
TR1034+E16H-T1-1N	901-006-09	16 Channel Fractional T1; (V.34); PCI Express; H.100. Or 16 channel; T.38 (V.17); SIP	16
TR1034+E24H-T1-1N	901-006-11	24 Channel Fractional T1; (V.34); PCI Express ; H.100. Or 24 channel; T.38 (V.17); SIP (Requires SDK 5.1.1 or greater)	24
DID Boards			
TR1034+E2D HALF	901-013-05	2 Channel DID; PCI Express Half-size card	2
TR1034+E4D HALF	901-013-07	4 Channel DID; PCI Express half-size card	4

Reference	Order Code	Description	Chan.
TR1034+uP2C-R HALF	901-004-01	1 Channel Loop Start / 1 Channel DID; Universal PCI (Requires SDK 5.0.0 or greater)	1
TR1034+uP2D-R HALF	901-004-02	2 Channel DID; Universal PCI (Requires SDK 5.0.0 or greater)	2
TR1034+uP4C-R HALF	901-004-03	2 Channel Loop Start / 2 Channel DID; Universal PCI (Requires SDK 5.0.0 or greater)	2
TR1034+uP4D-R HALF	901-004-04	4 Channel DID; Universal PCI (Requires SDK 5.0.0 or greater)	4
TR1034+E2C HALF	901-013-04	1 Channel Loop Start / 1 Channel DID; PCI Express Half-size card	1
TR1034+E4C HALF	901-013-06	2 Channel Loop Start / 2 Channel DID; PCI Express half-size card	2
Universal PCI			
Analog Boards			
TR1034+P2-2L-R	901-002-06	2 Channel Analog; V.34: Universal PCI - RoHS compliant	2
TR1034+P4-4L-R	901-002-09	4 Channel Analog; V.34: Universal PCI - RoHS compliant	4
TR1034+P8-8L-R	901-002-12	8 Channel Analog; V.34: Universal PCI - RoHS compliant	8
TR1034-P2-2L HALF	901-004-05	Half size 2 Channel Analog; V.34: Universal PCI - RoHS compliant	2
TR1034+P2-1B-R	901-003-03	2 Channel, Single Euro BRI; V.34: Universal PCI - RoHS compliant	2
TR1034+P4-2B-R	901-003-05	4 Channel, Dual Euro BRI; V.34: Universal PCI - RoHS compliant	4
TR1034-P2-2L HALF UK	901-004-06	Half size 2 Channel Analog; V.34: Universal PCI- approval label for UK - RoHS compliant	2
TR1034+P2-2L-R UK	901-002-07	2 Channel Analog; V.34: Universal PCI- approval label for UK - RoHS compliant	2
TR1034+P2-2L-R ZA/NZ/HK/SG	901-002-08	2 Channel Analog; V.34: Universal PCI with approval labels for South Africa, New Zealand, Hong Kong, and Singapore - RoHS compliant	2
TR1034+P4-4L-R UK	901-002-10	4 Channel Analog; V.34: Universal PCI- approval label for UK - RoHS compliant	4
TR1034+P4-4L-R ZA/NZ/HK/SG/ID	901-002-11	4 Channel Analog; V.34: Universal PCI with approval labels for South Africa, New Zealand Hong Kong, Singapore and Indonesia - RoHS compliant	4
TR1034+P8-8L-R UK	901-002-14	8 Channel Analog; V.34: Universal PCI- approval label for UK - RoHS compliant	8
TR1034+P8-8L-R ZA/NZ/HK	901-002-13	8 Channel Analog; V.34: Universal PCI with approval labels for South Africa, New Zealand, and Hong Kong - RoHS compliant	8

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Reference	Order Code	Description	Chan.
BRI Boards			
TR1034+P2-1B-R ZA/NZ	901-003-04	2 Channel, Single Euro BRI; V.34: Universal PCI with approval labels for South Africa and New Zealand - RoHS compliant	2
TR1034+P4-2B-R ZA/NZ	901-003-06	4 Channel, Dual Euro BRI; V.34: Universal PCI with approval labels for South Africa and New Zealand - RoHS compliant	4
T1 Boards			
TR1034+P4H-T1-1N-R	901-001-14	4 Channel Fractional T1; (V.34); Universal PCI; H.100. Or 4 channel; T.38 (V.17); SIP - RoHS compliant	4
TR1034+P8H-T1-1N-R	901-001-16	8 Channel Fractional T1; (V.34); Universal PCI; H.100. Or 8 channel; T.38 (V.17); SIP - RoHS compliant	8
TR1034+P16H-T1-1N-R	901-001-09	16 Channel Fractional T1; (V.34); Universal PCI; H.100. Or 16 channel; T.38 (V.17); SIP - RoHS compliant	16
TR1034+P24H-T1-1N-R	901-001-11	24 Channel Fractional T1; (V.34); Universal PCI; H.100. Or 24 channel; T.38 (V.17); SIP - RoHS compliant	24
TruFax			
Universal PCI			
Trufax 100-R PCI HALF	901-004-07	1 Channel Loop Start; Half Size Universal PCI	1
Trufax 200-R PCI HALF	901-004-08	2 Channel Loop Start; Half Size Universal PCI	2
TruFax 200 BRI	901-003-07	Half-size, two-channel fax board with BRI interface	2
TruFax 250 BRI	901-003-08	Half-size, two-channel fax board with BRI interface and MMR; available in Europe	2
TruFax 400 BRI	901-003-09	Half-size, four-channel fax board with BRI interface	4
TruFax 450 BRI	901-003-10	Half-size, four-channel fax board with BRI interface, MMR, and ECM; available in Europe	4
PCI Express			
TruFax 100E HALF	901-013-08	1 Channel Loop Start; Half Size Universal PCI	1
TruFax 200E HALF	901-013-10	2 Channel Loop Start; Half Size Universal PCI	2
TruFax 200E BRI (2B+D)	901-012-07	2 Channel, Single Euro BRI, RoHS, PCI Express	1
TruFax 250E BRI (2B+D)	901-012-08	2 Channel, Single Euro BRI w/ MMR & ECM, RoHS, PCI Express	2
TruFax 400E BRI (4B+2D)	901-012-09	4 Channel, Dual Euro BRI, RoHS, PCI Express	2
TruFax 450E BRI (4B+2D)	901-012-10	4 Channel, Dual Euro BRI w/ MMR & ECM, RoHS, PCI Express	2

End Of Life Dialogic fax boards: <http://cantata.dialogic.com/support/eol/index.cfm>.

Dialogic® Diva® boards

VSI-FAX supports Dialogic® Diva® boards (former Eicon technology) analog and digital fax boards on Windows and Linux platforms.

Reference	Description	Interface	Chan.
Diva Analog-2P	2 channel fax board - PCI Port	Analog	2
Diva Analog-4P	4 channel fax board - PCI Port	Analog	4
Diva Analog-8P	8 channel fax board - PCI Port	Analog	8
Diva Server BRI-2M PCI 2.0	2 channel fax board - PCI Port	BRI	2
Diva Server BRI-2M PCI 2.0, Low Profile	2 channel fax board - PCI Port	BRI	2
Diva Server 4BRI-8M 2.0	8 channel fax board - PCI Port	BRI	8
Diva BRI-2 PCIe	2 channel fax board - PCI Express	BRI	2
Diva 4BRI-8 PCIe	8 channel fax board - PCI Express	BRI	8
Diva PRI/E1/T1-8 v3.0	8 channel fax board - PCI Port	PRI	8
Diva Server PRI/E1-30 v3.0	30 channel fax board - PCI Port	PRI	30
Diva Server PRI/E1-30 PCIe	30 channel fax board - PCI Express	PRI	30

Modems and Modem cards

Modems

Add Multitech and Digi Fax modem class 2, 2.0, 2.1.

Manufacturer	Reference	Type	Qualified OS
Recommended modems			
Multitech	MT5634ZBA-V92	Serial Port	All
Multitech	MT5634ZBA-DID	Serial Port	All
Multitech	MT5634ZBA-V-V92	Serial Port	All
Multitech	MT5634ZBA – V92	USB port	Windows + Red Hat

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Manufacturer	Reference	Type	Qualified OS
NetComm	AM5698 - Roadster v.92	Serial Port	All
Digi	Rapidport 4	USB port	Windows + Red Hat
Other Qualified Modems			
Multitech	MT1932ZDX	Serial Port	All
Multitech	MT2834BA	Serial Port	All
Multitech	MT2834ZDX	Serial Port	All
Multitech	MT2834ZDXb	Serial Port	All
Multitech	MT2834ZDXI	Serial Port	All
Multitech	MT3334ZDX	Serial Port	All
Multitech	MT3334ZDVX	Serial Port	All
Multitech	MT5600BA	Serial Port	All
Multitech	MT5600ZDSVD	Serial Port	All
Multitech	MT5600ZDX	Serial Port	All
Multitech	MT5600ZDXe	Serial Port	All
Multitech	MT5600ZDXV	Serial Port	All
Multitech	MT5600ZDXVe	Serial Port	All
Multitech	MT5634MSV	Serial Port	All
Multitech	MT5656ZDX	Serial Port	All

Modem cards

Manufacturer	Reference	Type	Qualified OS
Recommended modems			
Digi	Acceleport RAS 4	4 channel	All
Digi	Acceleport RAS 8	8 channel	All
Multitech	ISI5634pci/8	8 channel	All