

HVS-Q12 Input/Output Card Configuration

without HVS-Q12IO			Input				Output				
			12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	HDMI
-	-	-	12	12	0	0	6	6	0	0	2
HVS-100DI-A	-	-	12	16	0	0	6	6	0	0	2
HVS-100DI-A	HVS-100DI-A	-	12	20	0	0	6	6	0	0	2
HVS-100DI-A	HVS-100DO	-	12	16	0	0	6	8	0	0	2
HVS-100DI-A	HVS-NIF	-	12	16	4	0	6	6	2	0	2
HVS-100DI-A	HVS-DNT	-	12	16 (+ up to 2 ²)	0	64	6	6 (+ up to 2 ²)	0	64	2
HVS-100DI-A	HVS-100DI-A	HVS-100DI-A	12	24	0	0	6	6	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-100DO	12	20	0	0	6	8	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-NIF	12	20	4	0	6	6	2	0	2
HVS-100DI-A	HVS-100DI-A	HVS-DNT	12	20 (+ up to 2 ²)	0	64	6	6 (+ up to 2 ²)	0	64	2
HVS-100DI-A	HVS-100DO	HVS-NIF	12	16	4	0	6	8	2	0	2
HVS-100DI-A	HVS-100DO	HVS-DNT	12	16 (+ up to 2 ²)	0	64	6	8 (+ up to 2 ²)	0	64	2
HVS-100DI-A	HVS-NIF	HVS-DNT	12	16 (+ up to 2 ²)	4	64	6	6 (+ up to 2 ²)	2	64	2
HVS-100DO	-	-	12	12	0	0	6	8	0	0	2
HVS-100DO	HVS-100DO	-	12	12	0	0	6	10	0	0	2
HVS-100DO	HVS-NIF	-	12	12	4	0	6	8	2	0	2
HVS-100DO	HVS-DNT	-	12	12 (+ up to 2 ²)	0	64	6	8 (+ up to 2 ²)	0	64	2
HVS-100DO	HVS-100DO	HVS-100DI-A	12	16	0	0	6	10	0	0	2
HVS-100DO	HVS-100DO	HVS-100DO	12	12	0	0	6	12	0	0	2
HVS-100DO	HVS-100DO	HVS-NIF	12	12	4	0	6	10	2	0	2
HVS-100DO	HVS-100DO	HVS-DNT	12	12 (+ up to 2 ²)	0	64	6	10 (+ up to 2 ²)	0	64	2
HVS-100DO	HVS-NIF	HVS-DNT	12	12 (+ up to 2 ²)	4	64	6	8 (+ up to 2 ²)	2	64	2
HVS-NIF	-	-	12	12	4	0	6	6	2	0	2
HVS-NIF	HVS-NIF	-	12	12	8	0	6	6	4	0	2
HVS-NIF	HVS-DNT	-	12	12 (+ up to 2 ²)	4	64	6	6 (+ up to 2 ²)	2	64	2
HVS-NIF	HVS-NIF	HVS-100DI-A	12	16	8	0	6	6	4	0	2
HVS-NIF	HVS-NIF	HVS-100DO	12	12	8	0	6	8	4	0	2
HVS-NIF	HVS-NIF	HVS-NIF	12	12	12	0	6	6	6	0	2
HVS-NIF	HVS-NIF	HVS-DNT	12	12 (+ up to 2 ²)	8	64	6	6 (+ up to 2 ²)	4	64	2
HVS-DNT	-	-	12	12 (+ up to 2 ²)	0	64	6	6 (+ up to 2 ²)	0	64	2

*1 HVS-Q12UHD is required for 12G/4K support. *2 Two 3G/HD-SDI can be added with HVS-DNT (Input/output selectable). Number of input/output will be changed depending on which you select.

HVS-Q12 Input/Output Card Configuration

with HVS-Q12IO x 1			Input				Output				
			12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	HDMI
HVS-Q12IO ^{*2}	-	-	24	24	0	0	12	12	0	0	2
HVS-100DI-A	-	-	24	28	0	0	12	12	0	0	2
HVS-100DI-A	HVS-100DI-A	-	24	32	0	0	12	12	0	0	2
HVS-100DI-A	HVS-100DO	-	24	28	0	0	12	14	0	0	2
HVS-100DI-A	HVS-NIF	-	24	28	4	0	12	12	2	0	2
HVS-100DI-A	HVS-DNT	-	24	28 (+ up to 2 ^{*3})	0	64	12	12 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-100DI-A	HVS-100DI-A	24	36	0	0	12	12	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-100DO	24	32	0	0	12	14	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-NIF	24	32	4	0	12	12	2	0	2
HVS-100DI-A	HVS-100DI-A	HVS-DNT	24	32 (+ up to 2 ^{*3})	0	64	12	12 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-100DO	HVS-NIF	24	28	4	0	12	14	2	0	2
HVS-100DI-A	HVS-100DO	HVS-DNT	24	28 (+ up to 2 ^{*3})	0	64	12	14 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-NIF	HVS-DNT	24	28 (+ up to 2 ^{*3})	4	64	12	12 (+ up to 2 ^{*3})	2	64	2
HVS-100DO	-	-	24	24	0	0	12	14	0	0	2
HVS-100DO	HVS-100DO	-	24	24	0	0	12	16	0	0	2
HVS-100DO	HVS-NIF	-	24	24	4	0	12	14	2	0	2
HVS-100DO	HVS-DNT	-	24	24 (+ up to 2 ^{*3})	0	64	12	14 (+ up to 2 ^{*3})	0	64	2
HVS-100DO	HVS-100DO	HVS-100DI-A	24	28	0	0	12	16	0	0	2
HVS-100DO	HVS-100DO	HVS-100DO	24	24	0	0	12	18	0	0	2
HVS-100DO	HVS-100DO	HVS-NIF	24	24	4	0	12	16	2	0	2
HVS-100DO	HVS-100DO	HVS-DNT	24	24 (+ up to 2 ^{*3})	0	64	12	16 (+ up to 2 ^{*3})	0	64	2
HVS-100DO	HVS-NIF	HVS-DNT	24	24 (+ up to 2 ^{*3})	4	64	12	14 (+ up to 2 ^{*3})	2	64	2
HVS-NIF	-	-	24	24	4	0	12	12	2	0	2
HVS-NIF	HVS-NIF	-	24	24	8	0	12	12	4	0	2
HVS-NIF	HVS-DNT	-	24	24 (+ up to 2 ^{*3})	4	64	12	12 (+ up to 2 ^{*3})	2	64	2
HVS-NIF	HVS-NIF	HVS-100DI-A	24	28	8	0	12	12	4	0	2
HVS-NIF	HVS-NIF	HVS-100DO	24	24	8	0	12	14	4	0	2
HVS-NIF	HVS-NIF	HVS-NIF	24	24	12	0	12	12	6	0	2
HVS-NIF	HVS-NIF	HVS-DNT	24	24 (+ up to 2 ^{*3})	8	64	12	12 (+ up to 2 ^{*3})	4	64	2
HVS-DNT	-	-	24	24 (+ up to 2 ^{*3})	0	64	12	12 (+ up to 2 ^{*3})	0	64	2

*1 HVS-Q12UHD is required for 12G/4K support.

*2 The number of 12G-SDI and 3G/HD-SDI inputs/outputs listed in this table for the HVS-Q12IO are the maximum available. Since both formats share the same BNCs, the actual number of inputs/outputs will vary depending on configuration. For details, contact your FOR-A dealer.

*3 Two 3G/HD-SDI can be added with HVS-DNT (Input/output selectable). Number of input/output will be changed depending on which you select.

HVS-Q12 Input/Output Card Configuration

with HVS-Q12IO x 2			Input				Output				
			12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	HDMI
HVS-Q12IO ^{*2}	HVS-Q12IO ^{*2}	-	36	36	0	0	18	18	0	0	2
HVS-100DI-A	-	-	36	40	0	0	18	18	0	0	2
HVS-100DI-A	HVS-100DI-A	-	36	44	0	0	18	18	0	0	2
HVS-100DI-A	HVS-100DO	-	36	40	0	0	18	20	0	0	2
HVS-100DI-A	HVS-NIF	-	36	40	4	0	18	18	2	0	2
HVS-100DI-A	HVS-DNT	-	36	40 (+ up to 2 ^{*3})	0	64	18	18 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-100DI-A	HVS-100DI-A	36	48	0	0	18	18	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-100DO	36	44	0	0	18	20	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-NIF	36	44	4	0	18	18	2	0	2
HVS-100DI-A	HVS-100DI-A	HVS-DNT	36	44 (+ up to 2 ^{*3})	0	64	18	18 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-100DO	HVS-NIF	36	40	4	0	18	20	2	0	2
HVS-100DI-A	HVS-100DO	HVS-DNT	36	40 (+ up to 2 ^{*3})	0	64	18	20 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-NIF	HVS-DNT	36	40 (+ up to 2 ^{*3})	4	64	18	18 (+ up to 2 ^{*3})	2	64	2
HVS-100DO	-	-	36	36	0	0	18	20	0	0	2
HVS-100DO	HVS-100DO	-	36	36	0	0	18	22	0	0	2
HVS-100DO	HVS-NIF	-	36	36	4	0	18	20	2	0	2
HVS-100DO	HVS-DNT	-	36	36 (+ up to 2 ^{*3})	0	64	18	20 (+ up to 2 ^{*3})	0	64	2
HVS-100DO	HVS-100DO	HVS-100DI-A	36	40	0	0	18	22	0	0	2
HVS-100DO	HVS-100DO	HVS-100DO	36	36	0	0	18	24	0	0	2
HVS-100DO	HVS-100DO	HVS-NIF	36	36	4	0	18	22	2	0	2
HVS-100DO	HVS-100DO	HVS-DNT	36	36 (+ up to 2 ^{*3})	0	64	18	22 (+ up to 2 ^{*3})	0	64	2
HVS-100DO	HVS-NIF	HVS-DNT	36	36 (+ up to 2 ^{*3})	4	64	18	20 (+ up to 2 ^{*3})	2	64	2
HVS-NIF	-	-	36	36	4	0	18	18	2	0	2
HVS-NIF	HVS-NIF	-	36	36	8	0	18	18	4	0	2
HVS-NIF	HVS-DNT	-	36	36 (+ up to 2 ^{*3})	4	64	18	18 (+ up to 2 ^{*3})	2	64	2
HVS-NIF	HVS-NIF	HVS-100DI-A	36	40	8	0	18	18	4	0	2
HVS-NIF	HVS-NIF	HVS-100DO	36	36	8	0	18	20	4	0	2
HVS-NIF	HVS-NIF	HVS-NIF	36	36	12	0	18	18	6	0	2
HVS-NIF	HVS-NIF	HVS-DNT	36	36 (+ up to 2 ^{*3})	8	64	18	18 (+ up to 2 ^{*3})	4	64	2
HVS-DNT	-	-	36	36 (+ up to 2 ^{*3})	0	64	18	18 (+ up to 2 ^{*3})	0	64	2

*1 HVS-Q12UHD is required for 12G/4K support.

*2 The number of 12G-SDI and 3G/HD-SDI inputs/outputs listed in this table for the HVS-Q12IO are the maximum available. Since both formats share the same BNCs, the actual number of inputs/outputs will vary depending on configuration. For details, contact your FOR-A dealer.

*3 Two 3G/HD-SDI can be added with HVS-DNT (Input/output selectable). Number of input/output will be changed depending on which you select.

HVS-Q12 Input/Output Card Configuration

with HVS-Q12IO x 3			Input				Output				
			12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	12G-SDI ^{*1}	3G/HD-SDI	NDI	Dante	HDMI
HVS-Q12IO ^{*2}	HVS-Q12IO ^{*2}	HVS-Q12IO ^{*2}	42	48	0	0	21	24	0	0	2
HVS-100DI-A	-	-	42	52	0	0	21	24	0	0	2
HVS-100DI-A	HVS-100DI-A	-	42	56	0	0	21	24	0	0	2
HVS-100DI-A	HVS-100DO	-	42	52	0	0	21	26	0	0	2
HVS-100DI-A	HVS-NIF	-	42	52	4	0	21	24	2	0	2
HVS-100DI-A	HVS-DNT	-	42	52 (+ up to 2 ^{*3})	0	64	21	24 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-100DI-A	HVS-100DI-A	42	60	0	0	21	24	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-100DO	42	56	0	0	21	26	0	0	2
HVS-100DI-A	HVS-100DI-A	HVS-NIF	42	56	4	0	21	24	2	0	2
HVS-100DI-A	HVS-100DI-A	HVS-DNT	42	56 (+ up to 2 ^{*3})	0	64	21	24 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-100DO	HVS-NIF	42	52	4	0	21	26	2	0	2
HVS-100DI-A	HVS-100DO	HVS-DNT	42	52 (+ up to 2 ^{*3})	0	64	21	26 (+ up to 2 ^{*3})	0	64	2
HVS-100DI-A	HVS-NIF	HVS-DNT	42	52 (+ up to 2 ^{*3})	4	64	21	24 (+ up to 2 ^{*3})	2	64	2
HVS-100DO	-	-	42	48	0	0	21	26	0	0	2
HVS-100DO	HVS-100DO	-	42	48	0	0	21	28	0	0	2
HVS-100DO	HVS-NIF	-	42	48	4	0	21	26	2	0	2
HVS-100DO	HVS-DNT	-	42	48 (+ up to 2 ^{*3})	0	64	21	26 (+ up to 2 ^{*3})	0	64	2
HVS-100DO	HVS-100DO	HVS-100DI-A	42	52	0	0	21	28	0	0	2
HVS-100DO	HVS-100DO	HVS-100DO	42	48	0	0	21	30	0	0	2
HVS-100DO	HVS-100DO	HVS-NIF	42	48	4	0	21	28	2	0	2
HVS-100DO	HVS-100DO	HVS-DNT	42	48 (+ up to 2 ^{*3})	0	64	21	28 (+ up to 2 ^{*3})	0	64	2
HVS-100DO	HVS-NIF	HVS-DNT	42	48 (+ up to 2 ^{*3})	4	64	21	26 (+ up to 2 ^{*3})	2	64	2
HVS-NIF	-	-	42	48	4	0	21	24	2	0	2
HVS-NIF	HVS-NIF	-	42	48	8	0	21	24	4	0	2
HVS-NIF	HVS-DNT	-	42	48 (+ up to 2 ^{*3})	4	64	21	24 (+ up to 2 ^{*3})	2	64	2
HVS-NIF	HVS-NIF	HVS-100DI-A	42	52	8	0	21	24	4	0	2
HVS-NIF	HVS-NIF	HVS-100DO	42	48	8	0	21	26	4	0	2
HVS-NIF	HVS-NIF	HVS-NIF	42	48	12	0	21	24	6	0	2
HVS-NIF	HVS-NIF	HVS-DNT	42	48 (+ up to 2 ^{*3})	8	64	21	24 (+ up to 2 ^{*3})	4	64	2
HVS-DNT	-	-	42	48 (+ up to 2 ^{*3})	0	64	21	24 (+ up to 2 ^{*3})	0	64	2

*1 HVS-Q12UHD is required for 12G/4K support.

*2 The number of 12G-SDI and 3G/HD-SDI inputs/outputs listed in this table for the HVS-Q12IO are the maximum available. Since both formats share the same BNCs, the actual number of inputs/outputs will vary depending on configuration. For details, contact your FOR-A dealer.

*3 Two 3G/HD-SDI can be added with HVS-DNT (Input/output selectable). Number of input/output will be changed depending on which you select.