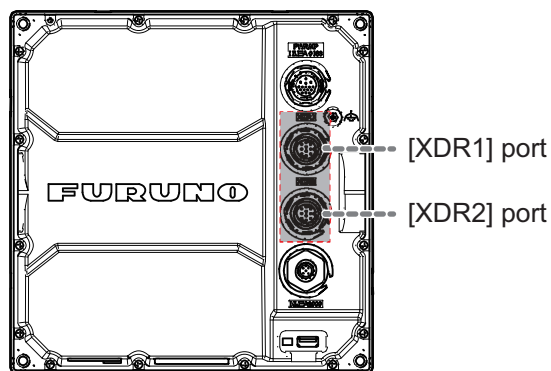


There are two connectors ([XDR] ports) on the rear of the FCV-800 unit for transducer connection. The port to be connected is determined by the transducer type/combination.



Unit rear

NOTE: Supply voltages are different depending on XDR ports. Be sure to connect each transducer to the correct port (see the table below).

Transducer type/combination	Compatible transducers	Connection port
CW transducer	520-5PSD, 520-5MSD, 520-PLD, 525-5PWD, 525STID-PWD, 525STID-MSD, 525T-PWD, 525T-BSD, 525T-LTD/12, 525T-LTD/20, SS60-SLTD/12, SS60-SLTD/20, 200B-5S, 50B-6, 50B-6B, 50/200-1T, 526TID-HDD	[XDR1]
Single frequency (LF) CHIRP transducer (LF: Low Frequency)	B-75L, B-175L, etc.	[XDR1]
Single frequency (MF/HF) CHIRP transducer (MF: Medium Frequency, HF: High Frequency)	TM150M, B-75H, B-175H, etc.	[XDR2]
Dual frequency CHIRP transducer *	B265LH-FJ12, TM265LH-FJ12, CM265LH-FJ12, etc.	[XDR1], [XDR2]
Simultaneous connection of single frequency (LF) CHIRP and single frequency (MF/HF) CHIRP transducers	<ul style="list-style-type: none"> • LF: B-75L, MF: B150M/B75M, HF: B-75H • LF: SS75L, MF: SS75M, HF: SS75H • LF: B-175L, MF: B175M, HF: B-175H/B175HW 	[XDR1]: CHIRP (LF) [XDR2]: CHIRP (MF/HF)
Simultaneous connection of CW and single frequency (MF/HF) CHIRP transducers **	See above.	[XDR1]: CW [XDR2]: CHIRP

*: Requires optional cable assembly (type: FRU-MJ10CCB12-300).

** : Simultaneous connection of CW and single frequency (LF) CHIRP transducers is not available.

Refer to the enclosed Installation Manual (chapter 2, chapter 3) for more information about transducer settings and connection.

