









## RECIEVERS

	<b>FSE 508</b>  	<b>FSE 510</b>    	<b>FSE 512</b>  
<b>Special Features</b>	Intermittent brake; coupling brake lock	-	Infrared Relay
<b>Black &amp; White Commands</b>	8	8	12
<b>Analog Commands</b>	-	-	-
<b>Interface (Analog or Serial)</b>	-	CAN open	-
<b>Feedback Capability</b>	-	Yes	-
<b>Power Supply</b>	10 - 30 V DC	42 - 240 V AC, 10 - 30 V DC	42 - 240 V AC
<b>Dimensions</b>	145 x 145 x 72 mm	165 x 165 x 70 mm	165 x 165 x 70 mm
<b>Connection</b>	Cable Glands	-	-
<b>Ex- Zones*</b>	-	Zones 1 / 2 / 21 / 22 (in pressurs-resistant enclosure)	-
<b>Recommended Transmitters</b>	orbit, patrol S	orbit, cubix, radiomatic pilot, quadrix, keynote, micron5, micron6, micron7, linus4, eco, technos and the entire spectrum series	cubix, radiomatic pilot, quadrix, keynote, micron5, micron6, linus4, eco, spectrum 1



Construction Cranes



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Forestry Applications



Mobile Hydraulics



Data Transmission

	<b>FSE 516</b> 	<b>FSE 524</b> 	<b>FSE 526 radiobus</b> 
<b>Special Features</b>	Infrared Relay	Infrared Relay	Intermittent brake; coupling brake lock
			Upto 2
<b>Black &amp; White Commands</b>	16	24	Upto 20
<b>Analog Commands</b>	1	1	Upto 10
<b>Interface (Analog or Serial)</b>	CAN open	CAN open	CAN-Bus, Profibus-DP, RS 232/485, DeviceNet, Profinet
<b>Feedback Capability</b>	Yes	Yes	Digital, analog or serial
<b>Power Supply</b>	42 - 240 V AC	42 - 240 V AC, 15 - 30 V DC	42 - 240 V AC
<b>Dimensions</b>	269 x 202 x 60 mm (plastic) 270 x 160 x 115 mm (aluminum)	270 x 160 x 115 mm	165 x 165 x 115 mm
<b>Connection</b>	-	Han 32 or Cable glands	Han 32 or cable glands
<b>Ex- Zones*</b>	Zones 2 / 22 (aluminum ver. only)	Zones 2 / 22 (aluminum ver. only)	Zones 1 / 2 / 21 / 22 (in pressur-resistant enclosure)
<b>Recommended Transmitters</b>	cubix, radiomatic pilot, quadrix, keynote, micron5, micron6, micron7, linus4, eco, technos, spectrum 1 spectrum A	radiomatic pilot, keynote, micron5, micron6, micron7, linus4, eco, technos and the spectrum series	orbit ( versions with rotary switch only), radiomatic pilot, keynote, micron5, micron6, micron7, linus4, eco, technos and the spectrum series



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Mobile Hydraulics



Data Transmission

	FSE 536 radiobus	FSE 776 radiobus	geo x
			
<b>Special Features</b>	-	Infrared Relay	Infrared Relay
<b>Module Cards</b>	Upto 4	Upto 13	-
<b>Black &amp; White Commands</b>	Upto 36	Upto 100	Upto 36
<b>Analog Commands</b>	Upto 10	Upto 10	Upto 8
<b>Interface (Analog or Serial)</b>		CAN-Bus, Profibus-DP, RS 232/485, DeviceNet, Profinet	CAN-Bus, Profibus-DP, RS 232/485, DeviceNet, Profinet
<b>Feedback Capability</b>	Digital, analog or serial	-	Yes
<b>Power Supply</b>	42 - 115 V AC, 100 - 240 V AC	42 - 115 V AC, 100 - 240 V AC	24 - 48 V AC, 42 - 240 V AC, 42 - 115 V AC, 110 - 240 V AC or 10 - 30 V DC
<b>Dimensions</b>	270 x 160 x 115 mm	360 x 260 x 115 mm	
<b>Connection</b>	Han 32 or Han 50	2 x Han 32, Han 50 or Han 64	Han 32 or Han 50
<b>Ex- Zones*</b>	Zones 1 / 21 (in pressur-resistant enclosure) and 2 / 22	-	-
<b>Recommended Transmitters</b>	orbit (versions with rotary switch only), keynote, micron6, micron7, eco, technos and the spectrum series	The spectrum series	Different versions in various combinations with radiobus receivers are available

Available for all models: E-STOP- Performance level d, category 3 according to EN ISO 13849-1:2008\*, Protection Class- IP 65  
Options\* : radiomatic AFS/AFM, 2.4 GHZ Technology, DECT, Tandem operation, catch release, radiomatic infrakey, internal antenna, operation with Multi-Receiver-Concepts(MRC)

\*Additional features available on request



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Data Transmission

**Authorized Distributor:**



evolve thru power

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