

Digitrax Wireless Options

How Duplex, Simplex, Infrared and Wired Components Work Together

Digitrax wireless throttles and transceivers/receivers free you from being tied to your layout during operations. Wired walk around throttles are very cost effective, too. With LocoNet all forms of wired and wireless components can work together on the same layout at the same time.

Each layout can have a combination of front panels and throttles working together so that everyone can participate, no matter which technology they are using. This chart shows the features available from each throttle when various front panel units are installed on the layout.

Note that even if you are using a radio throttle, you can still plug it in and use it as a walkaround throttle if the layout is not equipped with radio face panels. Or, you can bring your UR91 or UR92 along and hook it up to run with radio.

Front Panels (not upgradeable)										
	UP5	UR90 Infrared		UR91 Simplex			UR92 Duplex			
	Wired Walk-around	Wired Walk-around	Infrared	Wired Walk-around	Infrared	Simplex Radio	Wired Walk-around	Infrared	Duplex Radio	
Current Production Throttles										Upgrade
UT4	✓	✓		✓	✓		✓	✓		R or D
DT402	✓	✓	✓	✓	✓		✓	✓		R or D
UT4R	✓	✓	✓	✓	✓	✓	✓	✓		D
DT402R	✓	✓	✓	✓	✓	✓	✓	✓		D
UT4D	✓	✓	✓	✓	✓		✓	✓	✓	n/a
DT402D	✓	✓	✓	✓	✓		✓	✓	✓	n/a
Note: UT4DCE & DT402DCE are for use with UR92CE in Europe										
Legacy Throttles										
UT1	✓	✓		✓			✓			n/a
UT2	✓	✓		✓			✓			n/a
BT2	✓	✓		✓			✓			n/a
DT400R	✓	✓	✓	✓	✓	✓	✓	✓		DT402R or D
DT400	✓	✓	✓	✓	✓		✓	✓		DT402R or D
DT300R	✓	✓	✓	✓	✓	✓	✓	✓		n/a
DT300	✓	✓	✓	✓	✓		✓	✓		n/a
DT200	✓	✓		✓			✓			n/a
DT100	✓	✓		✓			✓			n/a
DT100R	✓	✓		✓		✓	✓			n/a

Information provided here is correct to the best of our knowledge.