

	Features	EDX Products						SignalPro® Modules		
		Signal Pro	SIGNAL	MSITE	SignalMX	SignalRT	TPATH	Network Design	*Microcell Indoor	MX
	Applies to v7.4/10.4									
STUDIES	Area Studies	❖	❖	❖	❖	❖				
	Basic	❖	❖	❖	❖	❖				
	WiMAX							+		
	LTE							+		
	TSB-88	❖								
	1G/2G/2.5G Cell							+		
	3G Cell							+		
	Multipoint Area							+		
	User Defined							+		
	Link Study	❖	❖				❖	❖		
	Point Study	❖	❖	❖	❖	❖				
	Route Study	❖	❖	❖	❖	❖				
	Multipoint Study (only rcvd pwr at CPE)	❖								
	Multipoint Study (interference analysis)							+		
	Hybrid Studies	❖								
	Demographic Study	❖	❖	❖	❖	❖	❖			
	Intermodulation Study	❖	❖	❖	❖	❖				
	MIMO & Adaptive Antennas	❖	❖	❖	❖	❖				
	Propagation Models									
	Standard Macro Models	❖	❖	❖	❖	❖	❖			
	Microcell/Indoor								+	
	User Defined	❖								
	Traffic Data Map Layer	❖	❖	❖	❖	❖				
	Traffic Loading Studies					❖		+		+
	Multi-Link Studies	❖	❖				❖	❖		
	Automatic Frequency Planning (In SignalRT for PTC route studies only)						❖	+		
	Measurement Analysis	❖	❖	❖	❖	❖				
Antenna Synthesis	❖	❖	❖	❖	❖					
Interference Contour Study	❖	❖	❖	❖	❖					
RF SYSTEMS	Transmitter/Base/Hub	❖	❖	❖	❖	❖				
	Site details - Channels				❖	❖		+		+
	Site details - Neighbor cells				❖	❖		+		+
	Receive/Remote/Mobile	❖	❖	❖	❖	❖				
	Link systems	❖	❖			❖	❖			
	Link details-Channels							+		
	CPE	❖								
FILE MENU	Transmitter Import/Export	❖								
DATABASES	Clutter Carving	❖			❖	❖				+
MESH SYSTEMS	Design up to 2000 node mesh networks				❖					+
	Design 200,000+ node mesh networks									+
	Automatic Router Placement									+
NETWORK DESIGN	Mobile/Nomadic (1G/2G/2.5G)							+		
	3G/UMTS							+		
	WiMAX							+		
	LTE							+		
	PTC					❖		+		
	Multipoint							+		
	Consecutive Point							+		

*Microcell Indoor Module also available with Signal®