

Revision	v5.04			v6.03	
	DriveExecutive Lite	DriveExecutive	DriveObserver	DriveExplorer	DriveExplorer Lite
Operating Systems					
Windows 95					
Windows 98/ME					
Windows NT					
Windows 2000/XP	√	√	√	√	√
Windows Vista	√	√	√	√	√
Windows 7 (32 & 64-bit)	√	√	√	√	√
Software Availability					
Sold Separately		√	Upgrade	√	
Freeware					√
Included in DriveTools SP software suite		√	√		
Included with RSLogix 5000 Std / Pro	√				
Included with RSNetworx MD	√				
Integration					
Integrated with RSLogix 5000 Std, Full, Pro	√				
Integrated with RSNetworx MD	√				
DPI (PowerFlex 7-Class and SMC-FLEX)					
Serial point-to-point using 1203-SSS or 1203-USB		√		√	√
Serial to ControlNet, DeviceNet, Ethernet, RS485 network via 1203-SSS, 1203-USB, 1203-GU6, or 1203-CN1 adapter				√	
Serial to DeviceNet via 1771-KFD	Not recommended				
USB to DeviceNet 1784-U2DN					
Serial to ControlNet via 1771-KFC		√			
USB to ControlNet 1784-U2CN		√			
Serial modem point-to-point		√			
DeviceNet direct		√			
ControlNet direct		√			
EtherNet/IP direct		√		√	
Wireless Interface Module (WIM) connectivity		√		√	√
DH+ direct		√			
RSLink gateways		√			
ControlLogix backplanes / RSLink shortcuts		√			
Ethernet to CompactLogix backplane to 1769-SM1		√			
DSI (PowerFlex 4-Class)					
Serial point-to-point using 22-SCM-232 or 1203-USB		√		√	√
USB to DeviceNet 1784-U2DN					
USB to ControlNet 1784-U2CN		√			
Serial modem point-to-point		√			
DeviceNet direct		√			
EtherNet/IP direct		√		√	
Multi-drive		√		√	
Wireless Interface Module (WIM) connectivity		√		√	√
RSLink gateways		√			
ControlLogix backplanes / RSLink shortcuts		√			
Ethernet to CompactLogix backplane to 1769-SM2		√			

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SCANport (1336 PLUS II, 1336 IMPACT, etc.)					
Serial point-to-point using 1203-SSS or 1203-USB	✓			✓	✓
Serial point-to-point using 1203-GD2, 1203-GK2	✓			✓	✓
Serial point-to-point using 1203-GU6, 1203-CN1, 1203-EN1 via DF1 port	✓			✓	✓
Serial to ControlNet, DeviceNet, Ethernet, RS485 network via 1203-SSS or 1203-USB				✓	
Serial to ControlNet, DeviceNet, EtherNet/IP network via 1203-GU6, 1203-CN1, 1203-EN1 adapter				✓	
Serial to DeviceNet via 1771-KFD	Not recommended				
Serial to ControlNet via 1771-KFC	✓				
Serial modem point-to-point	✓				
DeviceNet direct	✓				
ControlNet direct	✓				
EtherNet/IP direct	✓			✓	
DH+ direct	✓				
RSLinx gateways	✓				
ControlLogix backplanes direct	✓				
RSLinx shortcuts	✓				
Wireless Interface Module (WIM) connectivity	✓			✓	✓
Bulletin 160 Drives					
Serial via RS1	✓			✓	✓
1395 Digital DC Drives					
Direct Serial or USB-to-Serial	✓				
ControlNet/DH+	✓				
Passwords					
HIM password support				✓	✓
Offline Editing					
Parameter Editing/Viewing in drive	✓	✓			
Link Editing/Viewing in drive	✓	✓			
Parameter Editing/Viewing in adapter	✓	✓			
Link Editing/Viewing in adapter	✓	✓			
Offline viewing of saved charts			✓		
Online Editing					
Parameter Editing/Viewing in drive	✓	✓	✓	✓	✓
Link Editing/Viewing in drive	✓	✓	✓	✓	
Parameter Editing/Viewing in adapter	✓	✓	✓	✓	✓
Link Editing/Viewing in adapter	✓	✓	✓	✓	
Security Awareness	✓	✓		✓	✓
Online collection of charted data			✓		
DeviceLogix					
DeviceLogix Editor	✓	✓		✓	✓
File Saving					
Save/restore drive parameters to/from PC	✓	✓		✓	✓
Save/restore drive links to/from PC	✓	✓		✓	
Save/restore adapter parameters to/from PC	✓	✓		✓	✓
Save/restore adapter links to/from PC	✓	✓		✓	
Files embed all data that any user can open offline	✓	✓			
Download only selected parameters				✓	✓
Folder Upload / Download (entire group of drives)	✓	✓			
Save/restore configuration objects (inc. HIM CopyCat)				✓	✓

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Setup Aids										
Wizards	√	√					√	√		
Datalink setup view	√	√								
Functional diagram views		√								
Custom groups	√	√								
Custom views from multiple drives / peripherals							√	√		
Start & Stop Control	√	√					√			
To/from DriveLogix setup	√	√								
SynchLink setup	√	√								
Diagnostic Aids										
Diagnostic Item Editing/Viewing		√					√	√		
Fault/Alarm Viewing and Management	√	√					√	√		
Event Viewing and Management	√	√					√	√		
Search on Parameter #		√	√				√			
Search on Parameter Name		√	√							
Search on Parameter Units		√								
Compares										
Compares Compare Parameters Online to Default	√	√					√			
Compare Links Online to Default	√	√					√			
Compare Parameters Online to File	√	√					√			
Compare Links Online to File	√	√					√			
Compare Parameters Online to Online	√	√								
Compare Links Online to Online	√	√								
Compare Parameters File to File	√	√					√			
Compare Links File to File	√	√					√			
Compare Parameters File to Default	√	√								
Compare Links File to Default	√	√								
Make the two compared things the same	√	√								
Compare parameter names	√	√								
Compare parameter min/max/default	√	√								
Compare linear list	√	√					√			
Compare groups	√	√								
Compare two different device types	√	√								
Maintenance Aids										
Flash update	√	√					√	√		
Web Updates page for product data	√	√					√	√		
Conveniences										
Launching from 20-COMM-E adapter	√	√					√	√		
Drive/adaptor specific parameter help	√	√	√				√	√		
Drive/adaptor specific fault/diagnostic help	√	√					√			
List Most Recent Files in Files menu	√	√								
List Most Recent Connections in menu	√	√								
Save shortcuts on desktop/file for reconnecting		√								
Charting Data Types										
Plot parameters in drives			√							
Plot parameters in adapters			√							
General Chart										
Traces from different drives on same chart			√							
Multi-trace selection			√							
Parameter help			√							
Ability to open files offline			√							
Ability to open files and collect new data			√							
Files embed all data that any user can open			√							
FT AssetCentre Change Management										
Upload and Upload & Compare functions	√	√								
FactoryTalk Security										
Single Sign-on	√	√	√							