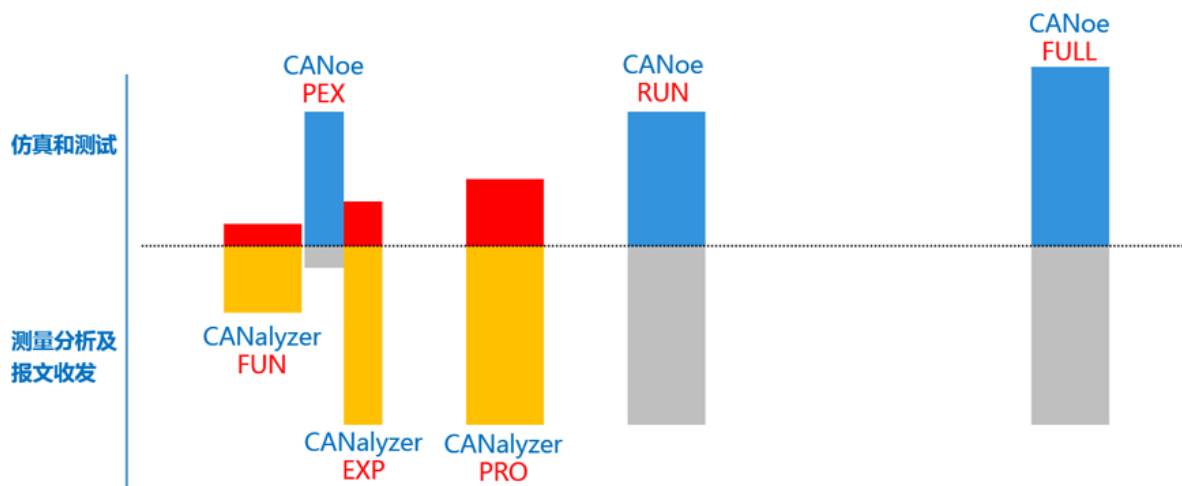


CANoe/CANalyzer 版本比较

版本功能



- CANoe 有 FULL / RUN / PEX 3 个版本
 - RUN >= PEX + Visual Sequencer + Analysis Display + SCOPE
 - FULL >= RUN + Edit of Setup/CAPL...
 - 低版本可以执行高版本的配置
- CANalyzer 有 FULL / RUN / PEX 3 个版本
 - EXP >= FUN + Visual Sequencer + Diagnostic
 - PRO >= EXP + CAPL
 - 低版本无法执行高版本的配置

表 1 使用推荐

工程师 (总线相关)		CANoe			CANalyzer		
		FULL	RUN	PEX	PRO	EXP	FUN
软件开发	系统	●					
	应用				●		
	协议栈	●					
	驱动				●		
硬件开发	系统	●					
	模块				●		
测试	系统	●					
	执行		●				

表 2 功能对比

R: 只读		CANoe			CANalyzer		
		FULL	RUN	PEX	PRO	EXP	FUN
Database		✓	✓R	✓R	✓	✓	✓
Measurement	Bus Statist.	✓	✓	✓	✓	✓	✓
	State Tracker	✓	✓				
	Trace, Data, Graphic, Scope	✓	✓		✓	✓	✓
	Trigger, Filter	✓	✓		✓	✓	✓
	Recorder, Replay	✓	✓	✓	✓	✓	✓
Simulation	Setup	✓	✓R	✓R			
	IG	✓	✓	✓R	✓	✓ no Ethernet	✓ no Ethernet
	Model Lib. (*.DLL)	✓	✓R	✓R			
Programming	CAPL	✓	✓R	✓R	✓		
	Panel	✓	✓	✓R	✓	✓	✓R
	COM	✓	✓	✓	✓	✓	✓
	ActiveX	✓	✓	✓	✓	✓	
	Model(Simulink)	✓	✓R	✓R			
Test	Setup	✓	✓R	✓R			
	Req. Trace (DOORS)	✓	✓R	✓R			
	Lib.	✓	✓R	✓R			
	Visual Sequencer	✓	✓		✓	✓	
	Diag.	✓	✓R	✓R	✓	✓	monitor (J1939...)
	VTsystem	✓	✓	✓			
	Hardware (NI...)	✓	✓R	✓R			
	Report	✓	✓R	✓R			
CAN							
LIN							
FlexRay							
MOST							
IP							
SCOPE			no				
Car2x							
J1939 CANopen ...							
DiVa				no	no	no	
XCP				no	no	no	
AMD				no	no	no	