

Value Types of D2000 System Objects

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All the values to which the system assigns values are called **active objects** ([classification of D2000 system object](#)). Values of various types can be assigned to active objects. Admissible value types for individual objects are shown in the following table.

	D - logical value I - integer value R - real value Ta - absolute time				Tr - relative time Li - Line Al - Alarm St - Station				Pr - Process Txt - Text Q - quadrat value			
	D	I	R	Ta	Tr	Li	Al	St	Pr	Txt	Q	
Alarm							x					
Calendar		x										
Database	x											
Day type		x										
Eval tag	x	x	x	x	x							
Historical value	x	x	x	x	x	x	x	x	x		x	
I/O tag	x	x	x	x	x						x	
Line					x							
Process								x				
Remote tag	x	x	x	x	x							
Station						x						
System tag		x	x									
Time channel	x	x	x									
User variable	x	x	x	x	x			x				
Value array	x	x	x									



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