

SIMATIC WinCC V8.1

Title	Order number DVD	Order number download
October 2024		
SIMATIC WinCC Systemsoftware V8.1		
Runtime package		
Language variants: d/e/f/i/l/sp ; license for		
· WinCC RT Client	6AV6381-2CA08-1AX0	6AV6381-2CA08-1AH0
· 128 PowerTags (RT 128)	6AV6381-2BC08-1AX0	6AV6381-2BC08-1AH0
· 512 PowerTags (RT 512)	6AV6381-2BD08-1AX0	6AV6381-2BD08-1AH0
· 2048 PowerTags (RT 2048)	6AV6381-2BE08-1AX0	6AV6381-2BE08-1AH0
· 8192 PowerTags (RT 8192)	6AV6381-2BH08-1AX0	6AV6381-2BH08-1AH0
· 65536 PowerTags (RT 65536)	6AV6381-2BF08-1AX0	6AV6381-2BF08-1AH0
· 102400 PowerTags (RT 102400)	6AV6381-2BJ08-1AX0	6AV6381-2BJ08-1AH0
· Unlimited PowerTags (RT unlimited)	6AV6381-2BV08-1AX0	6AV6381-2BV08-1AH0
incl. respectively 512 archiv variables		
RC (Runtime & Configuration) package		
Language variants: d/e/f/i/l/sp ; license for		
· WinCC RC Client	6AV6381-2CB08-1AX0	6AV6381-2CB08-1AH0
· 128 PowerTags (RC 128)	6AV6381-2BM08-1AX0	6AV6381-2BM08-1AH0
· 512 PowerTags (RC 512)	6AV6381-2BN08-1AX0	6AV6381-2BN08-1AH0
· 2048 PowerTags (RC 2048)	6AV6381-2BP08-1AX0	6AV6381-2BP08-1AH0
· 8192 PowerTags (RC 8192)	6AV6381-2BS08-1AX0	6AV6381-2BS08-1AH0
· 65536 PowerTags (RC 65536)	6AV6381-2BQ08-1AX0	6AV6381-2BQ08-1AH0
· 102400 PowerTags (RC 102400)	6AV6381-2BT08-1AX0	6AV6381-2BT08-1AH0
· Unlimited PowerTags (RC Unlimited)	6AV6381-2BU08-1AX0	6AV6381-2BU08-1AH0
incl. respectively 512 archiv variables		
SIMATIC WinCC Systemsoftware V8.1 Asia		
Runtime package		
Language variants: Chinese simpl., Chinese trad., Korean, Japanese, English; license for		
· WinCC RT Client	6AV6381-2CA08-1AV0	
· 128 PowerTags (RT 128)	6AV6381-2BC08-1AV0	
· 512 PowerTags (RT 512)	6AV6381-2BD08-1AV0	
· 2048 PowerTags (RT 2048)	6AV6381-2BE08-1AV0	
· 8192 PowerTags (RT 8192)	6AV6381-2BH08-1AV0	
· 65536 PowerTags (RT 65536)	6AV6381-2BF08-1AV0	
· 102400 PowerTags (RT 102400)	6AV6381-2BJ08-1AV0	
· Unlimited PowerTags (RT Unlimited)	6AV6381-2BV08-1AV0	
incl. respectively 512 archiv variables		
RC (Runtime & Configuration) package DVD		
Language variants: Chinese simpl., Chinese trad., Korean, Japanese, English; license for		
· WinCC RC Client	6AV6381-2CB08-1AV0	
· 128 PowerTags (RC 128)	6AV6381-2BM08-1AV0	
· 512 PowerTags (RC 512)	6AV6381-2BN08-1AV0	
· 2048 PowerTags (RC 2048)	6AV6381-2BP08-1AV0	
· 8192 PowerTags (RC 8192)	6AV6381-2BS08-1AV0	
· 65536 PowerTags (RC 65536)	6AV6381-2BQ08-1AV0	
· 102400 PowerTags (RC 102400)	6AV6381-2BT08-1AV0	
· Unlimited PowerTags (RC Unlimited)	6AV6381-2BU08-1AV0	
incl. respectively 512 archiv variables		
SIMATIC WinCC V8.1 Powerpacks		
Powerpack packages:		
Runtime package		
· 128 -> 512 PowerTags		6AV6371-2BD08-1AJ0
· 512 -> 2048 PowerTags		6AV6371-2BG08-1AJ0
· 2048 -> 8192 PowerTags		6AV6371-2BM08-1AJ0
· 8192 -> 65536 PowerTags		6AV6371-2BN08-1AJ0
· 65536 -> 102400 PowerTags		6AV6371-2BP08-1AJ0
· 102400 -> Unlimited PowerTags		6AV6371-2BQ08-1AJ0
RC (Runtime & Configuration) package		
· 128 -> 512 PowerTags		6AV6371-2BD18-1AJ0
· 512 -> 2048 PowerTags		6AV6371-2BG18-1AJ0
· 2048 -> 8192 PowerTags		6AV6371-2BM18-1AJ0
· 8192 -> 65536 PowerTags		6AV6371-2BN18-1AJ0
· 65536 -> 102400 PowerTags		6AV6371-2BP18-1AJ0
· 102400 -> Unlimited PowerTags		6AV6371-2BQ18-1AJ0

SIMATIC WinCC V8.1 Archive		
license for:		
· 1500 archive variables (countable)	6AV6371-1DQ10-0AX0	6AV6371-1HQ10-0AX0
· 5000 archive variables (countable)	6AV6371-1DQ10-0BX0	6AV6371-1HQ10-0BX0
· 10000 archive variables (countable)	6AV6371-1DQ10-0CX0	6AV6371-1HQ10-0CX0
· 30000 archive variables (countable)	6AV6371-1DQ10-0EX0	6AV6371-1HQ10-0EX0
SIMATIC WinCC Upgrade / Software Update Service (SUS)¹⁾²⁾		
WinCC V8.1 Upgrade		
· Upgrade RT-Version, V7.4/V7.5 -> V8.1	6AV6381-2AA08-1AX3	6AV6381-2AA08-1AK3
· Upgrade RT-Version, V8.0 -> V8.1	6AV6381-2AA08-1AX4	6AV6381-2AA08-1AK4
· Upgrade Client RT-Version, V7.4/V7.5 -> V8.1	6AV6381-2CA08-1AX3	6AV6381-2CA08-1AK3
· Upgrade Client RT-Version, V8.0 -> V8.1	6AV6381-2CA08-1AX4	6AV6381-2CA08-1AK4
· Upgrade RC-Version, V7.4/V7.5 -> V8.1	6AV6381-2AB08-1AX3	6AV6381-2AB08-1AK3
· Upgrade RC-Version, V8.0 -> V8.1	6AV6381-2AB08-1AX4	6AV6381-2AB08-1AK4
· Upgrade Client RC-Version, V7.4/V7.5 -> V8.1	6AV6381-2CB08-1AX3	6AV6381-2CB08-1AK3
· Upgrade Client RC-Version, V8.0 -> V8.1	6AV6381-2CB08-1AX4	6AV6381-2CB08-1AK4
WinCC Software Update Service (SUS)³⁾⁴⁾		
contains current Updates/Upgrades for WinCC basis software and options		
· 1 License	6AV6381-1AA00-0AX5	6AV6381-1KA00-0AX5
· 3 License	6AV6381-1AA00-0BX5	6AV6381-1KA00-0BX5
· 10 License	6AV6381-1AA00-0CX5	6AV6381-1KA00-0CX5
WinCC Options		
WinCC/Server		
· WinCC V8.1	6AV6371-1CA08-1AX0	6AV6371-1HA08-1AX0
WinCC/WebNavigator		
· 1 Client License (countable)	6AV6362-1AB00-0BB0	6AV6362-1AB00-0AH0
· 3 Client License (countable)	6AV6362-1AD00-0BB0	6AV6362-1AD00-0AH0
· 10 Client License (countable)	6AV6362-1AF00-0BB0	6AV6362-1AF00-0AH0
· 30 Client License (countable)	6AV6362-1AJ00-0BB0	6AV6362-1AJ00-0AH0
· 100 Client License (countable)	6AV6362-1AM00-0BB0	6AV6362-1AM00-0AH0
· Unlimited Client License (WebNav+WebUX Operate)	6AV6362-1AU00-0BB0	6AV6362-1AU00-0AH0
WinCC/WebNavigator Diagnostics Client		
· Diagnostics Client	6AV6362-1BA00-0BB0	6AV6362-1BA00-0AH0
WinCC/WebNavigator Load Balancing		
· Web Load Balancing (2 Licenses)	6AV6362-1FA00-0BB0	6AV6362-1FA00-0AH0
· Web Load Balancing StepUp (2 Licenses)	6AV6362-1GA00-0BB0	6AV6362-1GA00-0AH0
WinCC/WebUX Monitor		
· Monitor 1 Client (countable)	6AV6362-2AB00-0BB0	6AV6362-2AB00-0AH0
· Monitor 3 Clients (countable)	6AV6362-2AD00-0BB0	6AV6362-2AD00-0AH0
· Monitor 10 Clients (countable)	6AV6362-2AF00-0BB0	6AV6362-2AF00-0AH0
· Monitor 30 Clients (countable)	6AV6362-2AJ00-0BB0	6AV6362-2AJ00-0AH0
· Monitor 100 Clients (countable)	6AV6362-2AM00-0BB0	6AV6362-2AM00-0AH0
· Monitor unlimited	6AV6362-2AU00-0BB0	6AV6362-2AU00-0AH0
WinCC/WebUX Operate		
· Operate 1 Client (countable)	6AV6362-2BB00-0BB0	6AV6362-2BB00-0AH0
· Operate 3 Clients (countable)	6AV6362-2BD00-0BB0	6AV6362-2BD00-0AH0
· Operate 10 Clients (countable)	6AV6362-2BF00-0BB0	6AV6362-2BF00-0AH0
· Operate 30 Clients (countable)	6AV6362-2BJ00-0BB0	6AV6362-2BJ00-0AH0
· Operate 100 Clients (countable)	6AV6362-2BM00-0BB0	6AV6362-2BM00-0AH0
· Unlimited Client License (WebNav+WebUX Operate)	6AV6362-1AU00-0BB0	6AV6362-1AU00-0AH0
WinCC/Redundancy		
· WinCC V8.1	6AV6371-1CF08-1AX0	6AV6371-1HF08-1AX0
WinCC/DataMonitor		
· 1 Client License (countable)	6AV6362-3AB00-0BB0	6AV6362-3AB00-0AH0
· 3 Client License (countable)	6AV6362-3AD00-0BB0	6AV6362-3AD00-0AH0
· 10 Client License (countable)	6AV6362-3AF00-0BB0	6AV6362-3AF00-0AH0
· 30 Client License (countable)	6AV6362-3AJ00-0BB0	6AV6362-3AJ00-0AH0
WinCC/ProAgent V8.1		
· ProAgent	6AV6371-1DG08-1AX0	6AV6371-1HG08-1AX0
· Upgrade ProAgent V7.4/V7.5 -> V8.1	6AV6371-1DG08-1AX3	6AV6371-1KG08-1AX3
· Upgrade ProAgent V8.0 -> V8.1	6AV6371-1DG08-1AX4	6AV6371-1KG08-1AX4
WinCC/IndustrialDataBridge V8.1		
· IndustrialDataBridge Basic Pack	6AV6362-4AA08-1AA0	6AV6362-4AA08-1AH0
· Upgrade IndustrialDataBridge V7.4/V7.5 -> V8.1	6AV6362-4AA08-1AE0	6AV6362-4AA08-1AK0
· Upgrade IndustrialDataBridge V8.0 -> V8.1	6AV6362-4AA08-1AE1	6AV6362-4AA08-1AK1
· IndustrialDataBridge 300 Tags	6AV6362-4AD00-0BB0	6AV6362-4AD00-0AH0
· IndustrialDataBridge 1000 Tags	6AV6362-4AF00-0BB0	6AV6362-4AF00-0AH0
· IndustrialDataBridge 3000 Tags	6AV6362-4AH00-0BB0	6AV6362-4AH00-0AH0
WinCC/User Archives		
· WinCC V8.1	6AV6371-1CB08-1AX0	6AV6371-1HB08-1AX0

WinCC/CalenderScheduler		
· CalenderScheduler	6AV6372-1DC08-1AX0	6AV6372-1HC08-1AX0
· Upgrade CalenderScheduler V7.4/V7.5 -> V8.1	6AV6372-1DC08-1AX3	6AV6372-1KC08-1AX3
· Upgrade CalenderScheduler V8.0 -> V8.1	6AV6372-1DC08-1AX4	6AV6372-1KC08-1AX4
WinCC/EventNotifier		
· WinCC V8.1	6AV6372-1DD08-1AX0	6AV6372-1HD08-1AX0
WinCC/PerformanceMonitor V8.1		
· Basic Pack	6AV6372-2DG08-1AA0	6AV6372-2HG08-1AA0
· Upgrade V7.4/V7.5 -> V8.1	6AV6372-2DG08-1AX3	6AV6372-2KG08-1AX3
· Upgrade V8.0 -> V8.1	6AV6372-2DG08-1AX4	6AV6372-2KG08-1AX4
· Archive 30	6AV6372-2CG20-0BA0	6AV6372-2JG20-0BA0
· Archive 100	6AV6372-2CG20-0CA0	6AV6372-2JG20-0CA0
· Archive 300	6AV6372-2CG20-0DA0	6AV6372-2JG20-0DA0
· Archive 1000	6AV6372-2CG20-0EA0	6AV6372-2JG20-0EA0
WinCC/Audit/ChangeControl V8.1		
· Audit RT	6AV6371-1DV08-1AX0	6AV6371-1HV08-1AX0
· Upgrade Audit RT V7.4/V7.5 -> V8.1	6AV6371-1DV08-1BX3	6AV6371-1KV08-1BX3
· Upgrade Audit RT V8.0 -> V8.1	6AV6371-1DV08-1BX4	6AV6371-1KV08-1BX4
· Audit RT Server	6AV6371-1DV38-1AX0	6AV6371-1HV38-1AX0
· Audit RT Server PP	6AV6371-1BV38-1AX0	6AV6371-1JV38-1AX0
· Audit RC	6AV6371-1DV18-1AX0	6AV6371-1HV18-1AX0
· Upgrade Audit RC V7.4/V7.5 -> V8.1	6AV6371-1DV18-1BX3	6AV6371-1KV18-1BX3
· Upgrade Audit RC V8.0 -> V8.1	6AV6371-1DV18-1BX4	6AV6371-1KV18-1BX4
· Audit RC Base	6AV6371-1DV48-1AX0	6AV6371-1HV48-1AX0
· ChangeControl	6AV6371-1DV28-1AX0	6AV6371-1HV28-1AX0
WinCC/ConnectivityPack V8.1		
· WinCC V8.1	6AV6371-1DR08-1AX0	6AV6371-1HR08-1AX0
WinCC/ConnectivityStation V8.1		
· WinCC V8.1	6AV6371-1DR18-1AX0	6AV6371-1HR18-1AX0
WinCC/Cloud Connect V8.1		
· WinCC V8.1	6AV6362-5AA08-1BB0	6AV6362-5AA08-1AH0
WinCC/Rest Connect V8.1		
· WinCC V8.1	6AV6362-6AA08-1BB0	6AV6362-6AA08-1AH0
WinCC/Sinumerik		
· Sinumerik 840 Channel	6AV9681-1AA22-4AX0	6AV9681-1AA22-4AH0
WinCC/SIMATIC ProDiag for WinCC RT Prof and WinCC V8.x		
· WinCC V8.1	6AV2107-0UB00-0BB0	6AV2107-0UB00-0BH0
WinCC V8.0 Upgrade für Basic Optionen		
· in WinCC Upgrade included ⁵⁾		
WinCC/ODK (Open Development Kit)		
· WinCC V8.1	6AV6371-1CC08-1AX0	6AV6371-1GC08-1AX0

WinCC IPC Packages		
WinCC IPC Package V8.1, RT Client	6AV6382-2AA08-1AX0	
WinCC IPC Package V8.1, RT128	6AV6382-2CA08-1AX0	
WinCC IPC Package V8.1, RT512	6AV6382-2DA08-1AX0	
WinCC IPC Package V8.1, RT2048	6AV6382-2EA08-1AX0	
WinCC IPC Package V8.1, RT8192	6AV6382-2HA08-1AX0	
WinCC IPC Package V8.1, RT65536	6AV6382-2FA08-1AX0	
WinCC IPC Package V8.1, ASIA, RT Client	6AV6382-2AA08-1AV0	
WinCC IPC Package V8.1, ASIA, RT128	6AV6382-2CA08-1AV0	
WinCC IPC Package V8.1, ASIA, RT512	6AV6382-2DA08-1AV0	
WinCC IPC Package V8.1, ASIA, RT2048	6AV6382-2EA08-1AV0	
WinCC IPC Package V8.1, ASIA, RT8192	6AV6382-2HA08-1AV0	
WinCC IPC Package V8.1, ASIA, RT65536	6AV6382-2FA08-1AV0	

- 1) According to the license agreement an upgrade or the software update service (SUS) must be ordered
- 2) Also applicable for Asia
- 3) Software Update Service (SUS) runs a year. The contract will be automatically renewed for one year if it isn't discontinued 3 months before the current period runs out.
- 5) In WinCC Upgrade RT and RC V8.1 Upgrades for base options are included, e.g. Datamonitor, Conectivity Pack, Connectivity Station, WebNavigator, User Archives, Server, Redundancy, Cloud Connect,