

# OPD V5.2.1 Release notes

## Changes to version 5.2

1. OPD block updated with a new input EXE\_EN (enable execute)
2. OPD config tool update for handling of non-standard characters
3. Update for handling of server prefix during creation of Audit Trail.  
Standard server configuration on the clients is no longer needed
4. Updated functionality of the operational faceplates.
5. Updated icons. Faceplate does not open if the OPD is not Enabled.
6. The max number of Required ES groups increased to 50
7. Improved ES. Quicker performance.
8. OPD block updated with longer strings for ES Date & Time

Otherwise same functionality as version 5.2

## Updated components from version 5.2

- OPD configuration editor v1.0.1
- OPD wizard v1.0.1
- OPD block v6.1
- OPD icons v1.6
- @PG\_OPD.pdl v1.5
- @PG\_OPD\_STANDARD.pdl v1.7
- @PG\_OPD\_OA\_EXECUTE.pdl v1.3
- @PG\_OPD\_OA\_Binary103 v1.3
- @PG\_OPD\_OA\_Binary105 v1.3
- @PG\_OPD\_OA\_Analog100 v1.3
- @PG\_OPD\_OA\_Analog101 v1.3
- @PG\_OPD\_OA\_Analogwithlimits100 v1.3
- @PG\_OPD\_OA\_Date\_Time100.pdl v1.3
- OPDAuditTrail v1.4
- OPDAuditTrailAPL v1.1
- OPDCreateMsg v1.2
- OPDHidden v1.4
- OPDUpdateRequired v1.4
- OPD\_PictureWindowManagement v1.0
- OPD\_OpenOperationArea v1.0
- OPD\_VerifyUser v1.2
- OPDOpenPicture v1.9

## Required Hardware

The OPD hardware requirements are the same as for PCS 7 V8.0, V8.1, V8.2 and V9.0.

**Required Software**

PCS 7: V8.0, V8.1, V8.2, V9.0 (SP1 & SP2)

Operating System: same as for PCS 7 (see versions above)