

MCL Technologies

# Release Notes

## *MCL-Agent 4.20*

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## *MCL-Agent 4.20* Update Packages

### Package Details

Package #	<i>MCL-Agent</i> Version	Release Date	Scope
<a href="#">P10</a>	4.20.10.34793	22.07.2025	All <i>Android</i> supported Devices (32 bits and 64 bits)
<a href="#">P01</a>	4.20.01.34661	30.06.2025	All supported <i>Android</i> devices except: Datalogic Honeywell Samsung (64 bits)



## ***MCL-Agent 4.20.10.34793 Update (P10)***

### **New Devices**

- ✓ ZBR\_PS30J\_AD13
- ✓ ZBR\_PS30J\_AD14
- ✓ HON\_CT37\_AD14

### **Enhancements**

- System: From now on, there are *MCL-Agent* packages specifically created for 32 bits and for 64 bits CPU architectures. If your devices are 64 bits, we recommend installing the 64-bit *MCL-Agent* package.

### **Bug Fixes**

- Data Files (64bits CPU architecture): Fixed issue that prevented the handling of files larger than 2GB in local operations.
- Deployments: Fixed issue that prevented the deployment of *Android* packages in some devices running *Android 13* or higher.
- System: Fixed crash that could affect devices with an *Android 8/9/10* OS under certain circumstances (with granted Location Permission and disabled Location Service).

## ***MCL-Agent 4.20.01.34661 Update (P01)***

### **Enhancements**

- Pairing/Staging: The Pairing/Staging between devices via NFC is no longer available.
- System: *Android 14* is, now, a supported *Android* OS version.
- System: From now on, *Android 8* is the minimum supported *Android* version. Previous *Android* versions are no longer supported.
- System (*Android 14*): *Android 14* devices require the permission "ACCESS\_LOCATION\_FROM\_BACKGROUND" to ensure proper GPS Reporting.

### **Bug Fixes**

- Data Files (32 bits CPU architecture): Fixed issue that prevented the handling of files larger than 2GB in local operations.
- Other Minor Bug Fixes.