# CI532V09 3BUP001190R1

AccuRay 1190 Interface Submodule

A model-specific manufacturer data register. It records verified identifiers and ratings while leaving installation procedure and full page narrative to the two separate product documents.

## Verified manufacturer data register

| | |
|---|---|
| **Module class** | Communication submodule |
| **ABB article number** | 3BUP001190R1 |
| **Type designation** | CI532V09 |
| **System platform** | Advant Controller 450 |
| **Product type** | AccuRay 1190 Interface Submodule |
| **Complete product reference** | CI532V09 3BUP001190R1 |

### Evidence classification

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|---|---|
| **Exact-item fact** | Applies when the complete marking on the offered unit agrees with this reference. |
| **Family or platform fact** | Describes the documented system relationship and does not authorize adjacent-model substitution. |
| **Installation-dependent fact** | Must be confirmed from the machine drawing, cabinet record and connected hardware. |
| **User-confirmed logistics** | Kept on the public summary and intentionally excluded from this technical document. |

### Article-number reading rule

Read every letter, digit, hyphen, slash and revision suffix from the physical ABB label. A shortened designation is useful for recognition, but the complete article identity controls the technical match.

### Technical identity worksheet

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|---|---|
| **Label photograph** | Front and rear label images retained with readable article and revision fields |
| **Literal transcription** | CI532V09 3BUP001190R1 / observed revision: _____ |
| **Installed position** | Cabinet, rack, slot or panel location: _____ |
| **Mating hardware** | Connector, terminal, backplane or companion-board identity: _____ |
| **Drawing reference** | Approved drawing and revision: _____ |
| **Difference log** | None / describe every marking or interface difference before approval |

# Remaining verified technical fields

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|---|---|
| **Replacement basis** | Complete marking and installed-system evidence |
| **Lifecycle context** | While-supplies-last installed-base part |
| **Selection basis** | Complete type and article number |
| **Processor relationship** | PM511V16 documented in QCS configuration |
| **Program support relationship** | ARQCS program module |
| **System relationship** | AccuRay QCS support |
| **Installation format** | Controller submodule |
| **Controller platform** | Advant Controller 450 |
| **Documented interface** | AccuRay 1190 interface |

## Reference-use matrix

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|---|---|
| **Before quotation** | Compare the complete reference and request clear current-unit photographs. |
| **Before removal** | Capture installed position, companion hardware and connector or terminal identity. |
| **Before energization** | Resolve every article, interface and system-drawing difference. |
| **Before handover** | Retain the measured result and responsible approval for the restored function. |
| **Source record** | ABB Advant Controller 450 Product Guide and AC450 installed-base parts list |

## Related product references and contact

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|---|---|
| Recommended product | ABB DSQC406 3HAC035301-001 |
| Recommended product | ABB DSQC604 3HAC12928-1 |
| Recommended product | ABB DSQC608 3HAC12934-1 |
| Recommended product | ABB DSQC611 3HAC13389-2 |
| Recommended product | ABB DSQC652 3HAC025917-001 |

**Discuss the exact marking and installed relationship with Apter Power.**
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