

ACS Exceptions 2.9

Exception Code	Severity	Exception Key	Exception Text	Info
1	Information	UException_Battery_ok	Battery condition is ok (Tag=0)	Tag-ID
2	Warning	UException_Battery_low	Battery condition is low (Tag=0)	Tag-ID
3	Warning	UException_Battery_failing	Battery condition is failing (Tag=0)	Tag-ID
20	Information	UException_Service_starting	Service {0} [{1}] is starting	ServiceName CellName
21	Information	UException_Service_running	Service {0} [{1}] is running	ServiceName CellName
22	Warning	UException_Service_stopping	Service {0} [{1}] is stopping	ServiceName CellName
23	Warning	UException_Service_stopped	Service {0} [{1}] is stopped	ServiceName CellName
24	Information	UException_Service_loading	Service {0} [{1}] is loading	ServiceName CellName
25	Warning	UException_Service_starting_frequently	Service {0} [{1}] restarted frequently	ServiceName CellName
30	Information	UException_Sensor_running	Sensor {0} is running (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
31	Warning	UException_Sensor_unknown	Sensor {0} is unknown (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
32	Warning	UException_Sensor_NoTimingSignal	Sensor {0} has no timing signal (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
33	Information	UException_Sensor_ResetTiming	Sensor {0} is resetting timing (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
34	Warning	UException_Sensor_AdjustTiming	Sensor {0} is adjusting timing (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
35	Warning	UException_Sensor_Booting	Sensor {0} is booting (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
36	Warning	UException_Sensor_notrunning	Sensor {0} is not running (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
38	Warning	UException_StaleLocationCellManager	Sensor {0}: No Location Cell (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
39	Information	UException_NoStaleLocationCellManager	Sensor {0}: Connected to Location Cell (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
40	Warning	UException_StaleSensorConfiguration	Sensor {0}: Stale Sensor Configuration (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
41	Information	UException_NoStaleSensorConfiguration	Sensor {0}: Connected to Sensor Configuration (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
42	Warning	UException_StaleTagConfiguration	Sensor {0}: Stale Tag Configuration (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
43	Information	UException_NoStaleTagConfiguration	Sensor {0}: Connected to Tag Configuration (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
44	Warning	UException_FailedDownstreamTiming	Sensor {0}: Downstream Timing Failure (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
45	Information	UException_NoFailedDownstreamTiming	Sensor {0}: Downstream Timing OK (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
46	Warning	UException_PoorTimingSignal	Sensor {0}: Poor Timing Signal (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
47	Information	UException_NoPoorTimingSignal	Sensor {0}: Timing Signal OK (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
48	Warning	UException_PoorNetworking	Sensor {0}: Poor Networking (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
49	Information	UException_NoPoorNetworking	Sensor {0}: Networking OK (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
50	Warning	UException_Schema_LongCommit	Commit time {0}[s] exceeded threshold of {1}[s] in schema '{2}'	TimeInSecs ThresholdInSecs SchemaName
51	Warning	UException_OrientationChange	Sensor {0}: Possible Orientation Change (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
52	Information	UException_NoOrientationChange	Sensor {0}: Orientation OK (Name='{1}', IP={2})	SensorMAC SensorName SensorIP-Address Status SensorCellID SensorRole TimingSource
55	Warning	UException_ThreadWatchdog_ThreadLatency	Service Watchdog: Thread '{0}' did not finish an action within the expected time of '{1}'[s]. Service was restarted.	ThreadName NoResponseTimeInSecs TimeoutInSecs
56	Warning	UException_LostSchemaConnection	Service {0} lost connection to schema '{1}'	ServiceName SchemaName
57	Warning	UException_EstablishedSchemaConnection	Service {0} re-established connection to schema '{1}'	ServiceName SchemaName
58	Warning	UException_ThreadWatchdog_ThreadLatency_Warning	Service Watchdog: Thread '{0}' used already '{1}'[s] of at most '{2}'[s] for an action.	ThreadName NoResponseTimeInSecs TimeoutInSecs
102	Warning	Ubisense.ACS.UException.TrackingSupport_UnexpectedTag	Tracking Support: Tag {0} (product {3}) was expected at the beginning of line '{1}', but seen was tag {2} (product {4})	TagID AssemblyLine TagID ProductID ProductID
103	Warning	Ubisense.ACS.UException.TrackingSupport_TagOffsetError	Tracking Support: Tag {0} was {1}cm distant from product {2} on line '{3}', at an offset of {4}m from the line starting point	TagID Offset ProductID AssemblyLine Offset
104	Warning	Ubisense.ACS.UException.TrackingSupport_TagUpdatingError	Tracking Support: Tag {0} (product {1}) was not seen on line '{2}', checked at offset {3}m from the line starting point	TagID ProductID AssemblyLine Offset
105	Warning	Ubisense.ACS.UException.TrackingSupport_MissingTag	Tracking Support: Tag {0} (product {2}) was expected at the beginning of line '{1}', but was not seen. Instead there was a gap	TagID AssemblyLine ProductID
106	Warning	Ubisense.ACS.UException.TrackingSupport_Disassociation_SequenceViolation	Tracking Support: Tag {0} was disassociated from product {1} at the beginning of line '{2}' because of a sequence violation	TagID ProductID AssemblyLine
107	Warning	Ubisense.ACS.UException.TrackingSupport_Tracking_Restart	Tracking Support: Reset of assembly line {0} due to consecutive product to tag distance errors	AssemblyLine
108	Warning	Ubisense.ACS.UException.TrackingSupport_Tracking_Restart_Scheduled	Tracking Support: Scheduled reset of assembly line: {0}	AssemblyLine
109	Warning	UException.TrackingSupport_Product_Tracking_Unreliable	Tracking for the assembly line '{0}' is unreliable	AssemblyLine
110	Information	UException.TrackingSupport_Product_Tracking_Reliable	Tracking for the assembly line '{0}' is reliable	AssemblyLine
120	Warning	Ubisense.ACS.UException.Maintenance_DeviceAffectedByFailingSensor	Device {0} is affected by failing sensors: {1}	DeviceName Sensor1 Sensor2 ... SensorN
121	Information	Ubisense.ACS.UException.Maintenance_DeviceNoLongerAffectedByFailingSensor	Device {0} is no longer affected by failing sensors	DeviceName
122	Warning	UException.Maintenance_EntityMaintenanceMode	Entity '{0}' was deactivated	EntityName
123	Information	UException.Maintenance_MaintenanceModeEntityReActivated	Entity '{0}' was re-activated	EntityName
130	Warning	Ubisense.ACS.UException.Association_UnexpectedProduct	Association: Product '{0}' was expected at the association zone '{2}', according to product sequence '{1}', but seen was product '{3}'	ProductName ProductSequenceName AssociationZoneName
131	Warning	Ubisense.ACS.UException.Association_TagSwapFailed	Tag swap for product '{0}' at association zone '{1}' failed	ProductName AssociationZoneName
201	Information	Ubisense.ACS.UException.ExternalSystemsConnectionStatus_Connected	External System {0} is connected	ExternalSystemName
202	Warning	Ubisense.ACS.UException.ExternalSystemsConnectionStatus_Disconnected	External System {0} is disconnected	ExternalSystemName
203	Warning	Ubisense.ACS.UException.ExternalSystemsConnectionStatus_UndesirablyDisconnected	External System {0} is disconnected although desired connection status is 'Connected'	ExternalSystemName
350	Warning	UException_SystemHealth_DiskWriteLatency	Disk write latency detected: Writing to disk took {0}ms (threshold {1}ms)	DelayInMSecs ThresholdInMSecs
351	Warning	UException_SystemHealth_CPUFreeze	CPU freeze detected: Thread sleep execution took {0}ms longer than expected (threshold {1}ms)	DelayInMSecs ThresholdInMSecs
352	Information	UException_SystemHealth_CheckInformation	System Health Check information: {0}	InfoText
353	Warning	UException_SystemHealth_CheckWarning	System Health Check warning: {0}	WarningText
354	Error	UException_SystemHealth_CheckError	System Health Check error: {0}	ErrorText
355	Information	UException_SystemHealth_ExternalCheckInformation	external Check information: {0}	InfoText
356	Warning	UException_SystemHealth_ExternalCheck_Warning	external Check warning: {0}	WarningText
357	Error	UException_SystemHealth_ExternalCheck_Error	external Check error: {0}	ErrorText