

**OCF “Essen” – Addition of enumeration types in OCF Device Spec – Core Technology  
WG CR 2860**

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### **B.2.2 Alphabetical list of standardized enumeration types**

This clause lists the standardized enumeration types that are used in the oic.r.mode, oic.r.operational.state, and oic.r.consumable Resources.

- aborted
  - An internal device, communication or security error
- active
  - Unit is active
- airClean
  - Unit is in air clean mode or state
- airDry
  - unit is air drying
- armedAway
  - unit is armed for away
- armedInstant
  - unit is armed instantly
- armedMaximum
  - unit is armed at maximum level
- armedNightStay
  - unit is armed in night stay
- armedStay
  - unit is armed in stay mode
- aroma
  - unit is armed in aroma mode
- artificialintelligence
  - unit is in artificial intelligence mode
- auto
  - unit is in auto mode or state
- baking
  - Unit is in baking mode or state
- babyCare
  - Unit is in baby care mode or state
- boiling
  - unit is in boiling state or mode
- brewing
  - unit is in brewing state or mode

- cancelled
  - the job was cancelled either by the remote client or by the user
- circulating
  - unit is in circulating model or state
- cleaning
  - unit is in cleaning mode or state
- clothes
  - unit is in clothes mode
- completed
  - job finished successfully
- cool
  - unit is in cooling mode or state
- delicate
  - unit is in delicate mode or state
- diagnosis
  - Unit is in diagnosis mode or state
  - When an error occurs, a device is in diagnosis mode (state) for identifying causes and finding solutions.
- disabled
  - unit's current operational mode is disabled
- down
  - unit is unavailable
- dual
  - unit is in dual mode
- dry
  - unit is dry mode or state
- edge
  - Unit is edge mode or state
- enabled
  - unit's current operational mode is enabled
- extended
  - unit is in extended mode or state
- fan
  - unit is in fan mode or state
- fast
  - unit is in fast mode or state
- filterMaterial
  - filter material that is used by a device
- focused

- unit is in focused mode or state
- grinding
  - unit is in grinding state or mode
- heating
  - unit is in heating mode or state
- heavy
  - unit is in heavy mode or state
- homing
  - Unit is in homing state
  - Producing a special signal so that it can be found using electronic equipment
- humidify
  - Unit is in humidify mode or state
- idle
  - new jobs can start processing without waiting
- initializing
  - Unit is in initializing state
  - A device resets its values set by client to initial values set by manufacturer
- ink
  - generic ink cartridge for a device
- inkBlack
  - black ink cartridge for a device
- inkCyan
  - cyan ink cartridge for a device
- inkMagenta
  - magenta ink cartridge for a device
- inkTricolour
  - tricolour ink cartridge for a device
- inkYellow
  - yellow ink cartridge for a device
- keepwarm
  - unit is in keep warm state or mode
- mapping
  - Unit is in mapping mode or state
- macro
  - Unit is in macro mode or state
  - Client manually input a rule or pattern of operation
- monitoring
  - Unit is in monitoring mode or state

- One of security functions detecting strange movements in an empty place for a camera-mounted device
- monitoringInitializing
  - Unit is in initializing state in monitoring mode
  - A device resets its values of monitoring mode to initial values set by manufacturer
- monitoringMoving
  - Unit is in moving state in monitoring mode
  - Following a specific target that client select while the device is in monitoring mode
- monitoringPreparation
  - Unit is in preparation state in monitoring mode
  - A device is getting ready for its monitoring operation.
- moving
  - Unit is in moving state
  - the action of going to a different place
- normal
  - unit is in a normal operational state
- notsupported
  - ability to set a specific operational mode by a client is not supported
- pause
  - unit is paused (by user)
- pending
  - job initiated, engine is preparing
- pendingHeld
  - job is not a candidate for processing for any number of reasons, will return to pending state if reasons are solved.
- permapress
  - unit is in permanent press mode or state
- preHeat
  - Unit is in pre-heat mode or state
- preparation
  - Unit is in preparation mode or state
  - A device is getting ready for its operation
- preSteam
  - Unit is in pre-steam mode or state
- preWash
  - unit is pre wash mode
- processing
  - processing the job
- pure
  - unit is in pure mode or state

- quick
  - unit is in quick mode or state
- quiet
  - unit is in quiet mode
- refresh
  - Unit is in refresh mode or state
- reserve
  - Unit is in reserve mode or state
- reserving
  - Unit is in reserving state
- restart
  - Unit is in re-start mode or state
- rinse
  - unit is rinse mode or state
- sectored
  - unit is in sectored mode or state
- select
  - Unit is in select mode or state
- silent
  - unit is in silent mode or state
- sleep
  - unit is in sleep mode or state
- smart
  - unit is in smart mode or state
- spot
  - unit is in spot mode or state
- start
  - Unit is in start mode or state
- steam
  - unit is in steam mode or state
- sterilize
  - Unit is in sterilize mode or state
- stopped
  - error condition occurred
- spin
  - unit is in spin mode or mode
- testing
  - calibrating, preparing the unit
- toner

- generic toner cartridge for a device
- tonerBlack
  - black toner cartridge for a device
- tonerCyan
  - cyan toner cartridge for a device
- tonerMagenta
  - magenta toner cartridge for a device
- tonerYellow
  - yellow toner cartridge for a device
- turbo
  - Unit is in turbo mode or state
- update
  - Unit is in update mode or state
- warm
  - unit is in warm mode
- wash
  - unit is in wash mode or state
- wet
  - unit is in wet mode or state
- wind
  - unit is in wind mode
- wrinklePrevent
  - unit is in wrinkle prevent mode
- zigzag
  - unit is in zigzag mode or state