

sys_mon_tools

	Tool	Repo Path	Description
1	analyzers/scripts/target	rdk/components/generic/sys_mon_tools /analyzers/scripts/target	Target analyzer scripts that support system monitoring
2	hostdataconverter	rdk/components/generic/sys_mon_tools /hostdataconverter	A data conversion tool that runs on the host and supports system monitoring
3	iarm_event_sender	rdk/components/generic/sys_mon_tools /iarm_event_sender	IARM Event sender. Send IARM events with event name and event status.
4	iarm_query_powerstate	rdk/components/generic/sys_mon_tools /iarm_query_powerstate	IARM power state query module supporting system monitoring.
5	iarm_set_powerstate	rdk/components/generic/sys_mon_tools /iarm_set_powerstate	IARM power state control module supporting system monitoring.
6	key_simulator	rdk/components/generic/sys_mon_tools /key_simulator	Key Simulator. Send key codes with repeat number and interval
7	mfr_utils	rdk/components/generic/sys_mon_tools /mfr_utils	Manufacturer utilities. Get information about current running image name, current flashed image name, current PDRI Version etc
8	power-state-monitor	rdk/components/generic/sys_mon_tools /power-state-monitor	Power state monitoring. For monitoring power state mode changes.
9	rdklogctrl	rdk/components/generic/sys_mon_tools /rdklogctrl	When executed, rdklogctrl broadcast (IARM_Bus_BroadcastEvent()) an event with event data contains: 1) componentName 2) subcomponentName (optional. If NULL, it means all subcomponents) 3) Logging Level. This event will be received by librdkloggerutil.so. The tool will build as binary rdklogctrl
10	si_cache_parser	rdk/components/generic/sys_mon_tools /si_cache_parser	A tool that parses SI cache supporting system monitoring
11	sys_resource	rdk/components/generic/sys_mon_tools /sys_resource	The memory leak tracer tool which is a system resource monitor for RDK.
12	sys_utils	rdk/components/generic/sys_mon_tools /sys_utils	Get devicesettings and trm related details such as HDCP Power State, Set Time Format (12hr / 24hr), TRM tuner details etc.
13	udhpc-opt43	rdk/components/generic/sys_mon_tools /udhpc-opt43	This program reads the file /opt/udhpc.vendor_specific and then executes udhpc with the -x option filled with the converted data.
14	sys_mon_tools/analyzers /scripts/host	rdk/components/generic/sys_mon_tools /analyzers/scripts/host	Host analyzer scripts that support system monitoring