В таблице представлен полный полное описание используемого набора данных.

Таблица. Описание используемого набора данных *Table*. Description of the dataset used

Устройство	Сценарии	Примеры	
		Всего	Процент (%)
Amazon Echo Dot	WANVOLUMEOFF, LANVOLUMEON, LOCALVOLUMEOFF, LOCALVOLUMEON, VOICEVOLUMEOFF, VOICEVOLUMEON, WANVOLUMEOFF, WANVOLUMEON	160000	1.6
Amazon Echo Spot	LANVOLUMEOFF, LANVOLUMEON, LOCALVOLUMEOFF, LOCALVOLUMEON, VOICEVOLUMEOFF, VOICEVOLUMEON, WANVOLUMEOFF, WANVOLUMEON	160000	1.6
Amazon Echo Studio	LANVOLUMEOFF, LANVOLUMEON, LOCALVOLUMEOFF, LOCALVOLUMEON, VOICEVOLUMEOFF, VOICEVOLUMEON, WANVOLUMEOFF, WANVOLUMEON	160000	1.6
Amazon Plug	ALEXAOFF, ALEXAON, LANOFF, LANON, LOCALOFF, LOCALON, WANOFF, WANON	160000	1.6
Amcrest Camera	RTSP_Brute_Force_Nmap, RTSP_Brute_Force_Hydra, LANPHOTO, LANRECORDING, LANWATCH	120003	1.2
Arlo Basestation Camera	LANPHOTO, LANRECORDING, LANWATCH, WANPHOTO, WANRECORDING, WANWATCH	120000	1.2
ArloQ Camera	Flood HTTP, Flood UDP, Flood TCP, LANPHOTO, LANRECORDING, LANWATCH, WANPHOTO, WANRECORDING, WANWATCH	940006	
Atomi Coffee Maker	Flood_UDP, Flood_HTTP, Flood_TCP, ALEXAOFF, ALEXAON, GOOGLEOFF, GOOGLEON, LANOFF, LANON, LOCALOFF, LOCALON, WANOFF, WANON	820005	8.2
Borun Camera	Flood_UDP, LANPHOTO, LANRECORDING, LANWATCH, WANPHOTO, WANRECORDING, WANWATCH	520000	5.2
DLink Camera	LANPHOTO, LANRECORDING, LANWATCH	60000	0.6
Globe Lamp	Flood_UDP, Flood_HTTP, Flood_TCP, LANCOLORTEMP, WANOFF, WANCOLORTEMP, WANCOLOR, LOCALON, LOCALOFF, LANON, LANOFF, GOOGLEON, LANCOLOR, GOOGLEOFF, GOOGLECOLORTEMP, GOOGLECOLOR, ALEXAON, ALEXAOFF, ALEXACOLORTEMP, ALEXACOLOR, WANON	855004	8.5
Google Nest Mini	LANVOLUMEOFF, LANVOLUMEON, LOCALVOLUMEOFF, LOCALVOLUMEON, VOICEVOLUMEOFF, VOICEVOLUMEON, WANVOLUMEOFF, WANVOLUMEON	160000	1.6
HeimVision Camera	Flood_UDP, Flood_HTTP, Flood_TCP, LANPHOTO, LANRECORDING, LANWATCH, WANPHOTO, RTSP_Brute_Force_Nmap	674980	6.7
HeimVision Lamp	ALEXAALARMOFF, ALEXAALARMON, WANLIGHTOFF, WANALARMON, WANALARMOFF, LOCALLIGHTON, LOCALLIGHTOFF, LOCALALARMON, LOCALALARMOFF, LANLIGHTON, LANLIGHTOFF, LANALARMON, LANALARMOFF, GOOGLELIGHTON, GOOGLELIGHTON, GOOGLELIGHTOFF, GOOGLEALARMON, GOOGLEALARMOFF, ALEXALIGHTON, ALEXALIGHTOFF, WANLIGHTON	400000	4.0
Home Eye Camera	LANPHOTO, LANRECORDING, LANWATCH, WANPHOTO, WANRECORDING, WANWATCH	120000	1.2
Luohe Camera	RTSP_Brute_Force_Nmap, WANPHOTO, WANRECORDING, WANWATCH	92082	0.9
Nest Camera	LANWATCH, WANWATCH	40000	0.4
Netatmo Camera	Flood_HTTP, Flood_UDP, Flood_TCP, LANWATCH, WANWATCH	1040000	10.4
Philips Hue Bridge	Flood_TCP, Flood_UDP, ALEXAOFF, ALEXAON, GOOGLEOFF, GOOGLEON, LANOFF, LANON, LOCALBUTTON, WANOFF, WANON	980000	9.8
Ring Basestation	Flood_UDP, Flood_HTTP, Flood_TCP, ALEXAARM, ALEXADISARM, LANARM, LANDISARM, LOCALARM, LOCALDISARM, WANARM, WANDISARM	655005	6.5
Roomba Vacuum	Flood_TCP, Flood_UDP, Flood_HTTP, ALEXACLEAN, ALEXARETURN, GOOGLECLEAN, GOOGLERETURN, LANCLEAN, LANEMPTY, LANRETURN, WANCLEAN, WANEMPTY, WANRETURN	694949	6.9
SimCam	Flood_TCP, RTSP_Brute_Force_Hydra, RTSP_Brute_Force_Nmap, LANPHOTO, LANRECORDING, LANWATCH	539173	5.4
Smart Board	LOCALBACK, LOCALBROWSER, LOCALBROWSWER	60000	0.6
Sonos One Speaker	ALEXAPLAY, ALEXASTOP, LANPLAY, LANSTOP	80000	0.0
Tekin Plug	FALEXAOFF, ALEXAON, GOOGLEOFF, GOOGLEON, LANOFF, LANON, LOCALOFF, LOCALON, WANOFF, WANON	200000	2.0
Yutron Plug	LALEXAOFF, ALEXAON, GOOGLEOFF, GOOGLEON, LANOFF, LANON, LOCALOFF, LOCALON, WANOFF, WANON	200000	2.0
Всего		10011207	100.0