

3. RUSTLE 3124

config mode

3.1 Speed Duplex mode

Port Speed

swport speed <slot_type> <port_num> <10|100|auto>

```
SWITCH(config)>> swport speed main 1-24 10
SWITCH(config)>> swport speed main 1,2,24 100
SWITCH(config)>> swport speed main 1,7-12,24 auto
```

RUSTLE 3124 Port Speed Auto .

Duplex mode

Step 1. Port Duplex mode Full Half mode
DuplexNego disable .

swport DuplexNego <slot_type> <port_num> <enable|disable>

```
SWITCH(config)>> swport DuplexNego main 1-24 disable
```

RUSTLE 3124 Duplex mode DuplexNego mode .

Step 2. Port Full Duplex Half Duplex mode

swport duplex <slot_type> <port_num> <full|half>

```
SWITCH(config)>> swport duplex main 1-24 full
SWITCH(config)>> swport duplex main 1-8,13-20 half
```

Port Status

show swport all
show portstate <slot_type> <port_num>

```
SWITCH(config)>> show swport all
```

Group/ slot/port	Admin- Status	Oper- Status	AutoNego Duplex	AutoNego FlowCtrl	Duplex	Flow- Control	Back- Pressure	speed Mbps	VLAN-ID
0/MS/1	Enable	Up	Enable	Enable	Full	Enable	-	100	1
0/MS/2	Enable	Up	Enable	Enable	Full	Enable	-	100	1
0/MS/3	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/4	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/5	Enable	Down	Enable	Enable	Half	-	Enable	100	1
0/MS/6	Enable	Down	Enable	Enable	Half	-	Enable	100	1
0/MS/7	Enable	Down	Disable	Enable	Full	Disable	-	10	1
0/MS/8	Enable	Down	Disable	Enable	Full	Disable	-	10	1
0/MS/9	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/10	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/11	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/12	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/13	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/14	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/15	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/16	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/17	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/18	Enable	Down	Enable	Enable	Half	-	Enable	10	1
0/MS/19	Enable	Down	Enable	Enable	Half	-	Enable	10	1

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```
SWITCH(config)>> show port main 2
```

ByteReceived	: 114149856	ByteSent	: 117005369
FramesReceived	: 176579	FramesSent	: 147709
TotalByteReceived	: 114149856	TotalFramesReceived	: 176579
BroadcastFramesReceived	: 15	MulticastFramesReceived	: 9
CRCErrors	: 0	OversizeFrames	: 0
Fragments	: 0	Jabber	: 0
Collision	: 0	LateCollision	: 0
Frames64	: 108068	Frames65_127	: 68605
Frames128_255	: 14	Frames256_511	: 9
Frames512_1023	: 14	Frames - 10 - 24_MaxSize	: 147578
MacRxErrors	: 0	DroppedFrames	: 0
OutMulticastFrames	: 0	OutBroadcastFrames	: 0
UndersizeFrames	: 0		