

### **De-Authentication Attack - aireplay-ng**

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Multiple Deauth Frames"; content:"\xC0\x00"; offset:0; depth:2; detection\_filter: track by\_src, count 100, seconds 10; sid:5000001;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Repeated Disassociation Frames"; content:"\xA0\x00"; offset:0; depth:2; detection\_filter: track by\_src, count 50, seconds 10; sid:5000002;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - High Volume of Management Frames"; detection\_filter: track by\_src, count 200, seconds 10; sid:5000003;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Excessive Frame Injection"; detection\_filter: track by\_src, count 150, seconds 10; sid:5000004;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Broadcast Deauth Frames"; content:"\xFF\xFF\xFF\xFF\xFF\xFF"; offset:4; depth:6; sid:5000005;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Frequent Client Disconnections"; detection\_filter: track by\_src, count 80, seconds 10; sid:5000006;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Anomalous MAC Address Spoofing"; detection\_filter: track by\_src, count 90, seconds 10; sid:5000007;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Repetitive Rogue AP Activity"; detection\_filter: track by\_src, count 110, seconds 10; sid:5000008;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - High Rate of AP Targeting"; detection\_filter: track by\_src, count 120, seconds 10; sid:5000009;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Rapid SSID Disassociation Attempts"; detection\_filter: track by\_src, count 130, seconds 10; sid:5000010;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected - Flood of Deauth Packets"; detection\_filter: track by\_src, count 140, seconds 10; sid:5000011;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Abnormal Client Reassociation Attempts"; detection\_filter: track by\_src,  
count 150, seconds 10; sid:5000012;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- MAC Randomization in Deauth Frames"; detection\_filter: track by\_src,  
count 160, seconds 10; sid:5000013;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Rogue MAC Addresses Sending Deauth"; detection\_filter: track by\_src,  
count 170, seconds 10; sid:5000014;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Abnormal 802.11 Management Frame Activity"; detection\_filter: track by\_src,  
count 180, seconds 10; sid:5000015;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Deauth Packets Originating from Unknown MACs"; detection\_filter: track  
by\_src, count 190, seconds 10; sid:5000016;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Unusual AP-Client Traffic Disruptions"; detection\_filter: track by\_src, count  
200, seconds 10; sid:5000017;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Unregistered Device Sending Deauth"; detection\_filter: track by\_src, count  
210, seconds 10; sid:5000018;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Frequent AP Switching by Clients"; detection\_filter: track by\_src, count 220,  
seconds 10; sid:5000019;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Large Burst of Deauth Frames"; detection\_filter: track by\_src, count 230,  
seconds 10; sid:5000020;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Continuous Spoofed Deauth Packets"; detection\_filter: track by\_src, count  
240, seconds 10; sid:5000021;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Interfering Device Disrupting WiFi Network"; detection\_filter: track by\_src,  
count 250, seconds 10; sid:5000022;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Malicious Network Jamming via Deauth"; detection\_filter: track by\_src,  
count 260, seconds 10; sid:5000023;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Coordinated Disassociation Flood"; detection\_filter: track by\_src, count 270,  
seconds 10; sid:5000024;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Network Instability Due to Deauth"; detection\_filter: track by\_src, count 280,  
seconds 10; sid:5000025;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- AP Under Continuous Attack"; detection\_filter: track by\_src, count 290,  
seconds 10; sid:5000026;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Fake SSID Attacks"; detection\_filter: track by\_src, count 300, seconds 10;  
sid:5000027;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Deauth Frame Injection via Fake AP"; detection\_filter: track by\_src, count  
310, seconds 10; sid:5000028;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- High Volume of Management Frame Traffic"; detection\_filter: track by\_src,  
count 320, seconds 10; sid:5000029;)

alert ieee802\_11 any any -> any any (msg:"De-Authentication Attack Detected  
- Unusual Burst of Network Disconnects"; detection\_filter: track by\_src, count  
330, seconds 10; sid:5000030;)