

| DH Characteristics | |
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| Description | Diffie-Hellman Algorithm |
| Timeline | 1976 |
| Type of Algorithm | Asymmetric |
| Key Size (in bits) | 512, 1024, 2048, 3072, 4096 |
| Speed | Slow |
| Time to Crack (Assuming a computer could try 255 keys per second) | Unknown but considered safe using keys of 2048 or higher |
| Resource Consumption | Medium |