# Acronym Cheat Sheet 201: What Does That Mean?

4K UHD: 4 times resolution ultra high definition

5G mobile: fifth generation mobile

Al: artificial intelligence

API: application program interface

BDA: big data analytics

**CCAP:** converged cable access platform

CDN: content delivery network

DAA: distributed access architecture

DAI: dynamic ad insertion

**DOCSIS 3.1:** data over cable service interface specification, version 3.1

EST: electronic sell through

FDX: full duplex DOCSIS

FTTH / FTTP: fiber to the home / premise

HDR: high dynamic range

**HFC:** hybrid fiber coax

IoT: Internet of things

ML: machine learning

**MPEG:** Moving Picture Experts Group

MVNO: mobile virtual network operator

MVPD: multichannel video programming distributor

**NFV:** network functions virtualization

NLP: natural language processing

PNM: proactive network maintenance

**QAM:** quadrature amplitude modulation

R-PHY: remote PHY (physical layer)

**SD-WAN:** software-defined wide area network

SDN: software defined networking

TAD: total audience delivery

vCPE: virtual customer premises equipment

vMVPD: virtual multichannel video programming distributor

VNF: virtual network function

VR / AR: virtual / augmented reality

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