

## ↓ Empfangsrichtung

## DOCSIS 3.1

Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)
1	1	4K	151 - 325	1.9

## DOCSIS 3.0

Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	MSE (dB)	Latenz (ms)	korrigierbare Fehler	nicht korrigierbare Fehler
1	6	256QAM	618	2.8	-38.6	0.32	0	0
2	2	256QAM	130	-0.4	-37.6	0.32	0	0
3	3	256QAM	138	-0.5	-37.4	0.32	0	0
4	4	256QAM	146	0.0	-37.6	0.32	0	0
5	5	256QAM	602	2.1	-39.0	0.32	4555	0
6	1	256QAM	114	-0.4	-37.4	0.32	0	0
7	7	256QAM	626	2.8	-38.6	0.32	0	0
8	8	256QAM	642	3.4	-38.6	0.32	0	0
9	9	256QAM	650	3.5	-39.0	0.32	0	0
10	10	256QAM	658	3.9	-38.6	0.32	0	0
11	11	256QAM	666	4.1	-38.6	0.32	0	0
12	12	256QAM	674	4.1	-38.6	0.32	0	0
13	13	256QAM	682	4.3	-39.0	0.32	6	0
14	14	256QAM	690	4.3	-38.6	0.32	0	0
15	15	64QAM	698	-0.8	-35.7	0.32	0	0
16	16	64QAM	706	-0.5	-35.7	0.32	0	0
17	17	64QAM	714	0.7	-36.3	0.32	0	0
18	18	64QAM	722	-0.2	-36.3	0.32	0	0
19	19	64QAM	730	0.0	-36.6	0.32	0	0
20	20	64QAM	738	0.2	-36.3	0.32	0	0
21	21	64QAM	746	0.5	-36.3	0.32	0	0
22	22	64QAM	754	0.2	-36.6	0.32	0	0
23	23	64QAM	762	0.2	-36.3	0.32	0	0
24	24	64QAM	770	-0.3	-36.3	0.32	0	0
25	25	64QAM	778	-0.6	-36.3	0.32	0	0
26	26	64QAM	786	-0.5	-36.3	0.32	0	0
27	27	64QAM	794	-0.5	-36.3	0.32	2	0
28	28	64QAM	802	-0.4	-36.3	0.32	6	0

## ↑ Senderichtung

## DOCSIS 3.1

Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	
1	0	4K	30 - 65	35.0	OFDMA

## DOCSIS 3.0

Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	Multiplex-Verfahren
1	7	64QAM	37	41.0	ATDMA
2	8	64QAM	31	41.0	ATDMA
3	5	64QAM	51	41.0	ATDMA
4	6	64QAM	45	41.0	ATDMA



Übersicht

**Kanäle**

Einstellungen

## ↓ Empfangsrichtung

DOCSIS 3.1								
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)				
1	1	4K	151 - 325	1.6				
DOCSIS 3.0								
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	MSE (dB)	Latenz (ms)	korrigierbare Fehler	nicht korrigierbare Fehler
1	7	256QAM	626	2.3	-38.6	0.32	0	0
2	2	256QAM	130	-0.6	-37.6	0.32	0	0
3	3	256QAM	138	-0.6	-37.6	0.32	8	0
4	4	256QAM	146	-0.2	-37.6	0.32	0	0
5	5	256QAM	602	1.8	-38.6	0.32	1224	0
6	6	256QAM	618	2.0	-38.6	0.32	4	0
7	1	256QAM	114	-0.6	-37.4	0.32	0	0
8	8	256QAM	642	3.4	-38.6	0.32	0	0
9	9	256QAM	650	3.0	-38.6	0.32	6	0
10	10	256QAM	658	3.0	-39.0	0.32	0	0
11	11	256QAM	666	3.4	-38.6	0.32	0	0
12	12	256QAM	674	3.7	-38.6	0.32	0	0
13	13	256QAM	682	4.0	-39.0	0.32	4	0
14	14	256QAM	690	4.0	-39.0	0.32	0	0
15	15	64QAM	698	-1.4	-35.7	0.32	0	0
16	16	64QAM	706	-1.0	-35.7	0.32	0	0
17	17	64QAM	714	0.3	-36.3	0.32	0	0
18	18	64QAM	722	-0.6	-36.3	0.32	0	0
19	19	64QAM	730	-0.5	-36.3	0.32	0	0
20	20	64QAM	738	-0.1	-36.3	0.32	0	0
21	21	64QAM	746	0.1	-36.3	0.32	0	0
22	22	64QAM	754	-0.2	-36.6	0.32	0	0
23	23	64QAM	762	-0.2	-36.3	0.32	0	0
24	24	64QAM	770	-0.4	-36.3	0.32	0	0
25	25	64QAM	778	-0.8	-35.7	0.32	0	0
26	26	64QAM	786	-1.1	-35.7	0.32	1	0
27	27	64QAM	794	-1.2	-35.7	0.32	0	0
28	28	64QAM	802	-1.1	-35.7	0.32	5	0

## ↑ Senderichtung

DOCSIS 3.1						
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)		
1	0	4K	30 - 65	34.0	OFDMA	
DOCSIS 3.0						
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	Multiplex-Verfahren	
1	6	64QAM	45	39.0	ATDMA	
2	8	64QAM	31	39.0	ATDMA	
3	7	64QAM	37	39.0	ATDMA	
4	5	64QAM	51	39.0	ATDMA	

## ↓ Empfangsrichtung

DOCSIS 3.1								
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)				
1	1	4K	151 - 325	1.3				
DOCSIS 3.0								
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	MSE (dB)	Latenz (ms)	korrigierbare Fehler	nicht korrigierbare Fehler
1	7	256QAM	626	1.5	-38.6	0.32	1	0
2	2	256QAM	130	-0.9	-37.4	0.32	0	0
3	3	256QAM	138	-0.8	-37.6	0.32	0	0
4	4	256QAM	146	-0.4	-37.6	0.32	0	0
5	5	256QAM	602	1.1	-38.6	0.32	526	0
6	6	256QAM	618	1.4	-38.6	0.32	1	0
7	1	256QAM	114	-0.7	-37.6	0.32	0	0
8	8	256QAM	642	2.1	-39.0	0.32	1	0
9	9	256QAM	650	2.1	-39.0	0.32	7	0
10	10	256QAM	658	2.3	-38.6	0.32	0	0
11	11	256QAM	666	2.8	-38.6	0.32	0	0
12	12	256QAM	674	2.9	-38.6	0.32	0	0
13	13	256QAM	682	3.4	-38.6	0.32	1	0
14	14	256QAM	690	3.4	-38.6	0.32	0	0
15	15	64QAM	698	-2.0	-35.5	0.32	1	0
16	16	64QAM	706	-2.1	-35.7	0.32	0	0
17	17	64QAM	714	-0.8	-36.3	0.32	0	0
18	18	64QAM	722	-1.6	-35.7	0.32	0	0
19	19	64QAM	730	-1.2	-35.7	0.32	0	0
20	20	64QAM	738	-0.9	-35.7	0.32	0	0
21	21	64QAM	746	-0.7	-36.3	0.32	0	0
22	22	64QAM	754	-1.0	-36.6	0.32	0	0
23	23	64QAM	762	-1.1	-36.3	0.32	0	0
24	24	64QAM	770	-1.5	-36.3	0.32	0	0
25	25	64QAM	778	-2.0	-36.3	0.32	0	0
26	26	64QAM	786	-2.0	-35.7	0.32	0	0
27	27	64QAM	794	-1.9	-35.7	0.32	0	0
28	28	64QAM	802	-1.8	-35.7	0.32	5	0

## ↑ Senderichtung

DOCSIS 3.1						
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)		
1	0	4K	30 - 65	34.0	OFDMA	
DOCSIS 3.0						
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	Multiplex-Verfahren	
1	8	64QAM	31	39.0	ATDMA	
2	5	64QAM	51	39.0	ATDMA	
3	7	64QAM	37	39.0	ATDMA	
4	6	64QAM	45	39.0	ATDMA	

## ↓ Empfangsrichtung

DOCSIS 3.1								
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)				
1	1	4K	151 - 325	0.9				
DOCSIS 3.0								
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	MSE (dB)	Latenz (ms)	korrigierbare Fehler	nicht korrigierbare Fehler
1	7	256QAM	626	1.1	-39.0	0.32	3	0
2	2	256QAM	130	-1.0	-37.6	0.32	1	0
3	3	256QAM	138	-1.0	-37.4	0.32	0	0
4	4	256QAM	146	-0.6	-37.6	0.32	0	0
5	5	256QAM	602	0.7	-39.0	0.32	667	0
6	6	256QAM	618	0.9	-37.6	0.32	1	0
7	1	256QAM	114	-0.9	-37.6	0.32	0	0
8	8	256QAM	642	2.0	-38.6	0.32	0	0
9	9	256QAM	650	1.7	-38.6	0.32	0	0
10	10	256QAM	658	1.6	-38.6	0.32	1	0
11	11	256QAM	666	2.2	-39.0	0.32	0	0
12	12	256QAM	674	2.5	-38.6	0.32	0	0
13	13	256QAM	682	2.8	-38.6	0.32	9	0
14	14	256QAM	690	2.7	-39.0	0.32	0	0
15	15	64QAM	698	-2.7	-35.5	0.32	0	0
16	16	64QAM	706	-2.5	-35.7	0.32	0	0
17	17	64QAM	714	-1.0	-36.6	0.32	0	0
18	18	64QAM	722	-1.9	-35.7	0.32	0	0
19	19	64QAM	730	-1.7	-35.7	0.32	0	0
20	20	64QAM	738	-1.3	-35.7	0.32	0	0
21	21	64QAM	746	-1.1	-35.7	0.32	4	0
22	22	64QAM	754	-1.5	-36.6	0.32	0	0
23	23	64QAM	762	-1.6	-35.7	0.32	0	0
24	24	64QAM	770	-1.9	-36.3	0.32	0	0
25	25	64QAM	778	-2.1	-36.3	0.32	0	0
26	26	64QAM	786	-2.5	-35.7	0.32	1	0
27	27	64QAM	794	-2.5	-35.7	0.32	0	0
28	28	64QAM	802	-2.3	-35.7	0.32	5	0

## ↑ Senderichtung

DOCSIS 3.1						
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)		
1	0	4K	30 - 65	34.0	OFDMA	
DOCSIS 3.0						
Kanal	Kanal ID	Typ	Frequenz (MHz)	Power Level (dBmV)	Multiplex-Verfahren	
1	5	64QAM	51	42.0	ATDMA	
2	8	64QAM	31	42.0	ATDMA	
3	7	64QAM	37	42.0	ATDMA	
4	6	64QAM	45	42.0	ATDMA	