

Recall

VERSION: 6.121

RANGE: Self/Information

TYPE: Auto

BASE COST: 5

FACTOR COST: 1

GADGETRY TYPE: C

ALTERNATES: None

This Power allows a Character to mentally retain and access vast amounts of Information (i.e. s/he has a photographic memory). It can also represent computer storage.

The amount of information which can be retained is equal to the Character's APs of Recall. A Character with Recall of 6 APs, for example, would recall every word of every conversation, sights, sounds and smells. A person with 8 APs of recall would have a full internal video of every experience. Data storage beyond 8 APs are beyond the human sensorium's ability to obtain. Truly vast amounts of data represent things like Google's server farm, the library of Congress, or the SETI data base. In fiction we often see super computers with mega data recall capacity.

Data storage interfaces interestingly with a number of other mental powers. If the character has the telepathic ability to send video s/he can mentally replay the stored data

APs of information	Example
5 APs (1 Gb)	1 hour standard definition TV. 115 min CD quality music
6 APs (5 Gb)	Person with total recall. DVR disk
8 APs (1 Tb)	Person with Photographic memory. 2000 hours of CD music
10 APs (100 Tb)	40 years of Hubble telescope observation. 1/3 of Library of Congress
11 APs (1Pb)	Storage capacity of the human brain
12 APs (10 Pb)	Human brain capacity. BBC monthly data output
15 APs (1 Eb)	10 days of total internet transactions. 50,000 Blu-ray disks
20 APs (1 Yb)	Total volume of the Internet

with perfect clarity. Both Illusion and mental Illusion allow the character to display data in the given formats. Radio Communication and Energy Control allow the broadcast of stored data.

Data can be obtained in all the ways it can be distributed. Recall and Telepathy can be used as a psychic 'phone tap'. Super Hearing or Radio Communication can record electronics signals. Even tactile data can be relayed by powers like telepathy and Metal Manipulation.

Oracle, Batman's ally, has this power as does the JLA villain Brainiac