**15 Robot Types:**

**\*Factory robots or Industrial robots:**

1. **Baxter With Intera 3**
2. **Husqvarna DXR 310 Demo Bot**

**\*Military robots:**

1. **110 FirstLooK**
2. **310 SUGV**
3. **510 PackBot**
4. **710 KoBra**

**\*Mining robots:**

1) Longwall mining

# 2) Haul truck

\***Healthcare or Medical Robots:**

# 1) Robot-assisted surgery

# 2) Rehabilitation robotics

# 3) Pharmacy automation

**\*Assistive Robots:**

1) Ekso Bionics or Powered exoskeleton

**\*Research robots or Exploratory Robots:**

**1) NASA Curiosity**

**2) Military Drones**

**\*Entertainment or Robot toys:**

**1) hackaball**

**2) LEGO EV3**

**3) Vortex from DFRobot**

**\*Automated guided vehicles:**

**1)** Tugger AGV

# 2) Automated urban metro subway

**\*Robots in agriculture:**

### 1) OmniVeyor HV-100

# 2) Fruit Picking Robot (strawberrys)

**\*Telerobots:**

# 1) Robonaut

# 2) (RoV) Remotely operated vehicle

# \* Autonomous car:

# 1) Google driverless car

# 2) DARPA Grand Challenge “Stanley”

**\*Rescue robots:**

# 1) DARPA’s Rescue-Robot Showdown

**2)** [Battlefield Extraction Assist Robot](http://www.vecna.com/robotics/solutions/bear/index.shtml) (BEAR)

**\*Robots in the future:**

**1) Honda (**ASIMO)

**2)** Nanorobotics

**\**Household Robots or domestic robots*:**

### 1) Roomba 3) Looj 5) Nanda Clocky

# 2) Automated pool cleaner 4) Robotic lawn mower

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