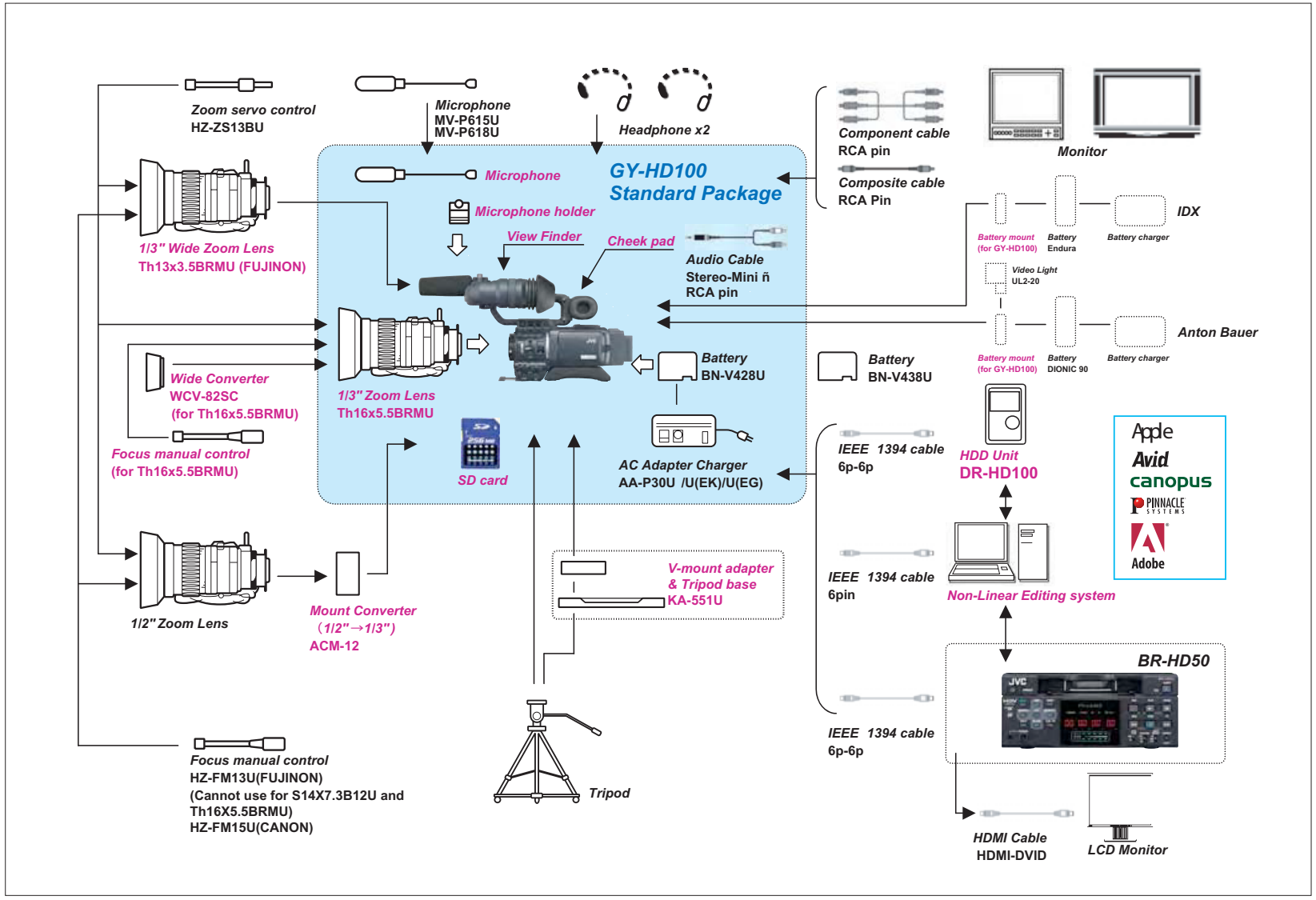System configuration