

1. Record Nr.	UNINA9910466026203321
Autore	Griffiths H (Hugh), <1956->
Titolo	An introduction to passive radar // Hugh D. Griffiths, Christopher J. Baker
Pubbl/distr/stampa	Boston : , : Artech House, , [2017] [Piscataway, New Jersey] : , : IEEE Xplore, , [2017]
ISBN	1-63081-431-8
Descrizione fisica	1 online resource (212 pages) : illustrations
Collana	Artech House radar series
Disciplina	621.38485
Soggetti	Bistatic radar Tracking radar Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Principles of passive radar -- Properties of illuminators -- Direct signal suppression -- Passive radar performance prediction -- Detection and tracking -- Examples of systems and results -- Future developments and applications.
Sommario/riassunto	Developed by recognized experts, this one-of-a-kind resource introduces the basic principles of passive radar technology and provides an overview of recent developments in this field and existing real passive radar systems. --